

Hotheads Smooth Conditioner

SDS Number:

Revision Date: 09/10/2018

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1	PRODUCT AND COMPANY IDENTIFICATION
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Manufacturer

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hotheads Smooth Conditioner
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Water, Quaternary Ammonium Salt, Emulsifiers and Essential Oils
Chemical Formula: ***PROPRIETARY***
Synonyms: Leave In, Hair Conditioner, Leave In Conditioner
Internal ID: X175B
Product Use: For conditioning of hair. This product is intended for leave in/on use.

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2	HAZARDS IDENTIFICATION
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Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and

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other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

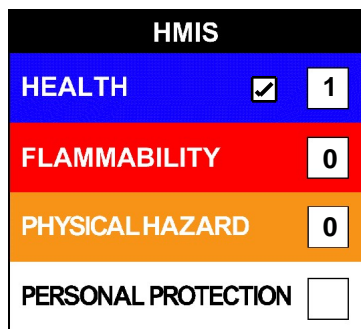
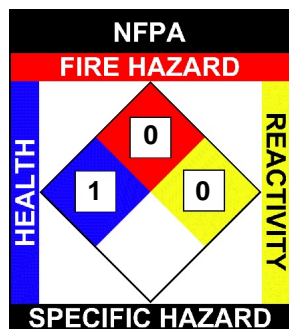
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Burning Rate: Not applicable

Autoignition Temp: Not applicable

Use any standard agent - choose the one most appropriate for type of surrounding fire.

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Wear self contained breathing apparatus and other protective clothing.
 Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.
 Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6	ACCIDENTAL RELEASE MEASURES
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Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
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Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
 Store in cool/dry area.
 If product freezes, move to warm area and allow to thaw.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9	PHYSICAL AND CHEMICAL PROPERTIES
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Appearance:	White tp off white	Odor:	Fragranced, Characteristic
Physical State:	Opaque, Viscous Liquid	Solubility:	Partially Insoluble
Spec Grav./Density:	0.95 - 1.00 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	20,000 - 25,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	4.5 - 5.5		

10	STABILITY AND REACTIVITY
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Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
 Oxidation promoting conditions (Heat, Sunlight and Air).
 Elevated Temperatures and/or Direct Sunlight

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Materials to Avoid: Strong Oxidizing Agents.
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.
 Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)
Hazardous Polymerization: Will not occur.

11	TOXICOLOGICAL INFORMATION
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Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

OSHA: No
 NTP: No
 ACGIH: No
 IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
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Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
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Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14	TRANSPORT INFORMATION
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UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144.

Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15	REGULATORY INFORMATION
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OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.01% for Rinse Off/Out Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

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OTHER INFORMATION

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations.

This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

DOW CORNING(R) MD7-4502 SILICONE ADHESIVE

Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	01/29/2015	969473-00001	Date of first issue: 01/29/2015

P242 Use only non-sparking tools.
 P243 Take precautionary measures against static discharge.
 P261 Avoid breathing mist or vapors.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/ eye protection/ face protection.

Response:
 P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.

Storage:
 P403 + P235 Store in a well-ventilated place. Keep cool.
 P405 Store locked up.

Disposal:
 P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

Static-accumulating flammable liquid.
 Repeated exposure may cause skin dryness or cracking.
 Vapors may form explosive mixture with air.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture
 Chemical nature : Silicone in solvent

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Ethyl acetate	141-78-6	>= 30 - < 50

SECTION 4. FIRST AID MEASURES

General advice : In the case of accident or if you feel unwell, seek medical advice immediately.
 When symptoms persist or in all cases of doubt seek medical advice.

If inhaled : If inhaled, remove to fresh air.
 Get medical attention if symptoms occur.

In case of skin contact : In case of contact, immediately flush skin with plenty of water.
 Get medical attention if symptoms occur.

In case of eye contact : Flush eyes with water as a precaution.
 Get medical attention if irritation develops and persists.

If swallowed : If swallowed, DO NOT induce vomiting.
 Get medical attention if symptoms occur.

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Rinse mouth thoroughly with water.

Most important symptoms and effects, both acute and delayed : May cause drowsiness or dizziness. Prolonged or repeated contact may dry skin and cause irritation.

Protection of first-aiders : First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists.

Notes to physician : Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray
Alcohol-resistant foam
Dry chemical
Carbon dioxide (CO₂)

Unsuitable extinguishing media : High volume water jet

Specific hazards during fire fighting : Do not use a solid water stream as it may scatter and spread fire.
Flash back possible over considerable distance.
Vapors may form explosive mixtures with air.
Exposure to combustion products may be a hazard to health.

Hazardous combustion products : Carbon oxides
Silicon oxides
Formaldehyde

Specific extinguishing methods : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Use water spray to cool unopened containers.
Remove undamaged containers from fire area if it is safe to do so.
Evacuate area.

Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.
Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Remove all sources of ignition.
Ventilate the area.
Use personal protective equipment.
Follow safe handling advice and personal protective equipment recommendations.

Environmental precautions : Discharge into the environment must be avoided.

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Prevent further leakage or spillage if safe to do so.
Prevent spreading over a wide area (e.g. by containment or oil barriers).
Retain and dispose of contaminated wash water.
Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up : Non-sparking tools should be used.
Soak up with inert absorbent material.
Suppress (knock down) gases/vapors/mists with a water spray jet.
For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container.
Clean up remaining materials from spill with suitable absorbent.
Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable.
Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures : Ensure all equipment is electrically grounded before beginning transfer operations.
This material can accumulate static charge due to its inherent physical properties and can therefore cause an electrical ignition source to vapors. In order to prevent a fire hazard, as bonding and grounding may be insufficient to remove static electricity, it is necessary to provide an inert gas purge before beginning transfer operations.
Restrict flow velocity in order to reduce the accumulation of static electricity.

Local/Total ventilation : Use with local exhaust ventilation.
Use only in an area equipped with explosion proof exhaust ventilation.

Advice on safe handling : Do not get on skin or clothing.
Do not breathe vapors or spray mist.
Do not swallow.
Avoid contact with eyes.
Handle in accordance with good industrial hygiene and safety practice.
Non-sparking tools should be used.
Keep container tightly closed.
Keep away from heat and sources of ignition.
Take precautionary measures against static discharges.
Take care to prevent spills, waste and minimize release to the environment.

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- Conditions for safe storage** : Keep in properly labeled containers.
Store locked up.
Keep tightly closed.
Keep in a cool, well-ventilated place.
Store in accordance with the particular national regulations.
Keep away from heat and sources of ignition.
- Materials to avoid** : Do not store with the following product types:
Strong oxidizing agents
Organic peroxides
Flammable solids
Pyrophoric liquids
Pyrophoric solids
Self-heating substances and mixtures
Substances and mixtures which in contact with water emit flammable gases
Explosives
Gases

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Ingredients	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethyl acetate	141-78-6	TWA	400 ppm	ACGIH
		TWA	400 ppm 1,400 mg/m ³	NIOSH REL
		TWA	400 ppm 1,400 mg/m ³	OSHA Z-1

- Engineering measures** : Processing may form hazardous compounds (see section 10).
Minimize workplace exposure concentrations.
Use only in an area equipped with explosion proof exhaust ventilation.
Use with local exhaust ventilation.

Personal protective equipment

- Respiratory protection** : General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

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- Hand protection
- Material : Antistatic gloves
- Material : Impervious gloves
- Material : Flame retardant gloves
- Remarks : Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.
- Eye protection : Wear the following personal protective equipment:
Safety glasses
- Skin and body protection : Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential.
Wear the following personal protective equipment:
Flame retardant antistatic protective clothing.
Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).
- Hygiene measures : Ensure that eye flushing systems and safety showers are located close to the working place.
When using do not eat, drink or smoke.
Wash contaminated clothing before re-use.
These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.
For further information regarding the use of silicones / organic oils in consumer aerosol applications, please refer to the guidance document regarding the use of these type of materials in consumer aerosol applications that has been developed by the silicone industry (www.SEHSC.com) or contact the Dow Corning customer service group.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : liquid
- Color : Colorless to pale yellow
- Odor : solvent
- Odor Threshold : No data available

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pH	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	77 °C
Flash point	:	-4.44 °C Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapor pressure	:	125.29166 hPa
Relative vapor density	:	3.04
Relative density	:	1.02
Solubility(ies)	:	
Water solubility	:	No data available
Partition coefficient: n-octanol/water	:	No data available
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	
Viscosity, dynamic	:	4,000 cP
Explosive properties	:	Not explosive
Oxidizing properties	:	The substance or mixture is not classified as oxidizing.
Molecular weight	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac-	:	Highly flammable liquid and vapor.

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tions

Vapors may form explosive mixture with air.
Can react with strong oxidizing agents.
When heated to temperatures above 150 °C (300 °F) in the presence of air, product can form formaldehyde vapors. Safe handling conditions may be maintained by keeping vapor concentrations within the occupational exposure limit for formaldehyde.
Formaldehyde may cause cancer. It is also toxic by inhalation, skin absorption and ingestion, corrosive to skin and eyes, and may cause skin sensitization and respiratory irritation.
See OSHA formaldehyde standard, 29 CFR 1910.1048
Hazardous decomposition products will be formed at elevated temperatures.

Conditions to avoid : Handling operations that can promote accumulation of static charges.
Heat, flames and sparks.

Incompatible materials : Oxidizing agents

Hazardous decomposition products
Thermal decomposition : Formaldehyde

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation
Skin contact
Ingestion
Eye contact

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg
Method: Calculation method

Ingredients:

Ethyl acetate:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 29.3 mg/l
Exposure time: 4 h
Test atmosphere: vapor
Assessment: The substance or mixture has no acute inhalation toxicity

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Acute dermal toxicity : LD50 (Rabbit): > 5,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Ingredients:**Ethyl acetate:**

Species: Rabbit

Result: No skin irritation

Assessment: Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Species: Rabbit

Result: No eye irritation

Remarks: Based on test data

Ingredients:**Ethyl acetate:**

Result: Irritation to eyes, reversing within 21 days

Remarks: Based on harmonised classification in EU regulation 1272/2008, Annex VI

Respiratory or skin sensitization

Skin sensitization: Not classified based on available information.

Respiratory sensitization: Not classified based on available information.

Product:

Assessment: Does not cause skin sensitization.

Ingredients:**Ethyl acetate:**

Test Type: Maximization Test (GPMT)

Routes of exposure: Skin contact

Species: Guinea pig

Method: OECD Test Guideline 406

Result: negative

Germ cell mutagenicity

Not classified based on available information.

Product:

Genotoxicity in vitro

: Test Type: Bacterial reverse mutation assay (AMES)

Result: negative

Remarks: Based on test data

Ingredients:

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Ethyl acetate:

Genotoxicity in vitro : Test Type: Bacterial reverse mutation assay (AMES)
Result: negative

Genotoxicity in vivo : Test Type: Mammalian erythrocyte micronucleus test (in vivo
cytogenetic assay)
Species: Hamster
Application Route: Ingestion
Result: negative

Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

Ingredients:**Ethyl acetate:**

Effects on fertility : Test Type: Two-generation reproduction toxicity study
Species: Mouse
Application Route: Ingestion
Result: negative

Effects on fetal development : Test Type: Embryo-fetal development
Species: Rat
Application Route: Inhalation
Result: negative

STOT-single exposure

May cause drowsiness or dizziness.

Ingredients:**Ethyl acetate:**

Assessment: May cause drowsiness or dizziness.

STOT-repeated exposure

Not classified based on available information.

Repeated dose toxicity**Ingredients:**

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Ethyl acetate:

Species: Rat
NOAEL: 900 mg/kg
Application Route: Ingestion
Exposure time: 90 d

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION**Ecotoxicity****Ingredients:****Ethyl acetate:**

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 220 mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50: > 100 mg/l
Exposure time: 48 h

Toxicity to algae : NOEC (Desmodesmus subspicatus (green algae)): > 100 mg/l
Exposure time: 72 h
Method: OECD Test Guideline 201

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC (Daphnia magna (Water flea)): 2.4 mg/l
Exposure time: 24 d

Toxicity to bacteria : EC50 (Photobacterium phosphoreum): 5,870 mg/l
Exposure time: 0.25 h

Persistence and degradability**Ingredients:****Ethyl acetate:**

Biodegradability : Result: Readily biodegradable.
Biodegradation: 69 %
Exposure time: 20 d

Bioaccumulative potential**Ingredients:****Ethyl acetate:**

Bioaccumulation : Species: Leuciscus idus (Golden orfe)
Bioconcentration factor (BCF): 30
Exposure time: 3 d

Partition coefficient: n-octanol/water : log Pow: 0.68

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Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal methods**

Resource Conservation and Recovery Act (RCRA) : When a decision is made to discard this material as supplied, it is classified as a RCRA hazardous waste.

Waste Code : D001: Ignitability

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.
Empty containers should be taken to an approved waste handling site for recycling or disposal.
Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION**International Regulation****UNRTDG**

UN number : UN 1173
Proper shipping name : ETHYL ACETATE SOLUTION
Class : 3
Packing group : II
Labels : 3

IATA-DGR

UN/ID No. : UN 1173
Proper shipping name : Ethyl acetate solution
Class : 3
Packing group : II
Labels : Flammable Liquids
Packing instruction (cargo aircraft) : 364
Packing instruction (passenger aircraft) : 353

IMDG-Code

UN number : UN 1173
Proper shipping name : ETHYL ACETATE SOLUTION

Class : 3
Packing group : II

**DOW CORNING(R) MD7-4502 SILICONE
ADHESIVE**

Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	01/29/2015	969473-00001	Date of first issue: 01/29/2015

Labels	: 3
EmS Code	: F-E, S-D
Marine pollutant	: no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation**49 CFR**

UN/ID/NA number	: UN 1173
Proper shipping name	: ETHYL ACETATE SOLUTION
Class	: 3
Packing group	: II
Labels	: FLAMMABLE LIQUID
ERG Code	: 129
Marine pollutant	: no

SECTION 15. REGULATORY INFORMATION**EPCRA - Emergency Planning and Community Right-to-Know****CERCLA Reportable Quantity**

Ingredients	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Ethyl acetate	141-78-6	5000	14286
Xylene	1330-20-7	100	*
Ethylbenzene	100-41-4	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Fire Hazard
Acute Health Hazard

SARA 302 : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations**Pennsylvania Right To Know**

Trimethylated silica treated with dimethyl siloxane	68440-70-0	50 - 70 %
Ethyl acetate	141-78-6	30 - 50 %

**DOW CORNING(R) MD7-4502 SILICONE
ADHESIVE**

Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	01/29/2015	969473-00001	Date of first issue: 01/29/2015

New Jersey Right To Know

Trimethylated silica treated with dimethyl siloxane	68440-70-0	50 - 70 %
Ethyl acetate	141-78-6	30 - 50 %

California Prop 65

WARNING! This product contains a chemical known in the State of California to cause cancer.

Ethylbenzene	100-41-4
--------------	----------

The ingredients of this product are reported in the following inventories:

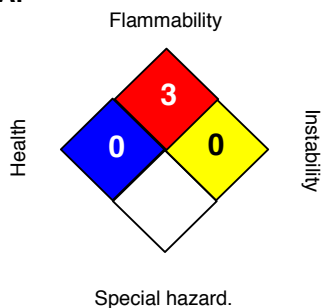
KECI	: Consult your local Dow Corning office.
REACH	: All ingredients (pre-)registered or exempt.
TSCA	: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
AICS	: All ingredients listed or exempt.
IECSC	: All ingredients listed or exempt.
ENCS/ISHL	: All components are listed on ENCS/ISHL or exempted from inventory listing.
DSL	: All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), NECSI (Taiwan), TSCA (USA)

**DOW CORNING(R) MD7-4502 SILICONE
ADHESIVE**

Version 1.0 Revision Date: 01/29/2015 MSDS Number: 969473-00001 Date of last issue: -
Date of first issue: 01/29/2015

SECTION 16. OTHER INFORMATION**Further information****NFPA:****HMIS III:**

HEALTH	0
FLAMMABILITY	3
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)
 NIOSH REL : USA. NIOSH Recommended Exposure Limits
 OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
 ACGIH / TWA : 8-hour, time-weighted average
 NIOSH REL / TWA : Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
 OSHA Z-1 / TWA : 8-hour time weighted average

Sources of key data used to compile the Material Safety Data Sheet : Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <http://echa.europa.eu/>

Revision Date : 01/29/2015

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8



Safety Data Sheet

Transport Symbol(s)	WHMIS	NFPA	Personal Protective Equipment
Not controlled			

Original Preparation Date: 15-Apr-2009

Revision Date: 13-Jul-2015

Revision Number: 4

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name:
X189- Revive Demineralizing Remedy

Product Code: X189- Revive Demineralizing Remedy

Contact Manufacturer:

International Designs Corporation, LLC
3500 W. Hallandale Beach Blvd
Pembroke Park, FL
(954) 963-9680

Use of the Substance / Preparation:

Chemical intermediate Personal care products
Cleaning/detergent products and other household products
Paper products Construction products Polymers and plastics
products Oil industry Textile industry Paints and coatings
Photography products Laboratory reagents Water treatment
Treatment of metal surfaces Agricultural applications Medical
devices Food additive

Emergency response telephone number:

Chemtrec 1-800-424-9300 (CCN 1635)

2. HAZARDS IDENTIFICATION

Emergency Overview

Warning. Irritating to eyes. Corrosive to metals (as aqueous solution). Product dust may cause mild, mechanical irritation. May form combustible dust concentrations in air (during processing and handling).

Appearance

White

Physical State

Solid: Powder / Granular

Odor

Odorless

Classification according to 29 CFR 1910, amended to conform to the United Nations' Globally Harmonized System of Classification and Labelling of Chemicals (GHS):

Serious Eye Damage / Eye Irritation	Category 2
Hazards Not Otherwise Classified	Combustible Dust

OSHA / GHS Label Elements

Signal Word:	Warning
GHS Hazard Pictogram(s):	
Hazard Statement(s):	H319 Causes serious eye irritation May form combustible dust concentrations in air.

Prevention Precautionary Statements:

Wash hands and exposed skin thoroughly after handling. Wear eye/face protection.

Response Precautionary Statements:

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation Substance
 Chemical Family Acids
 Molecular Formula $C_6H_8O_7$

The following component(s) in this product are considered hazardous under applicable OSHA (USA), WHMIS (Canada), and/or NOM-002-SCT-2003 (Mexico) regulations

Chemical Name	CAS-No	Weight %	North American Hazard Indicator
Citric acid	77-92-9	99-100	OSHA / GHS: Eye Irrit. 2; WHMIS: E.

4. FIRST AID MEASURES

Description of first aid measures

Eye Contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.

Skin Contact Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.

Inhalation Move to fresh air.

Ingestion Clean mouth with water and afterwards drink plenty of water.

Protection of First-aiders Use personal protective equipment. Avoid contact with skin, eyes and clothing.

General Advice If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance. Use personal protective equipment. For personal protection see section 8.

Most important symptoms and affects, both acute and delayed

Eyes Irritating to eyes. Contact with eyes may cause mechanical irritation.

Skin According to GHS hazard classification criteria, the product is not considered as being a skin irritant. Product dust may cause mild, mechanical irritation. Health injuries are not known or expected under normal use.

Inhalation May cause irritation of respiratory tract. Based on the low pH, citric acid would be expected to cause irritation to the respiratory tract, resulting in a higher cough response as the inhalation exposure concentration was increased.

Ingestion Oral exposure is not anticipated under normal working conditions. Health injuries are not known or expected under normal use.

Main Symptoms Itching. Redness. Burning sensation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable Properties

Fine dust dispersed in air may ignite. Risk of ignition followed by flame propagation or secondary explosions should be prevented by avoiding accumulation of dust, e.g. on floors and ledges.

Extinguishing media

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO₂). Water spray. Foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available.

Special hazards arising from the substance or mixture

Hazardous Combustion Products Thermal decomposition can lead to release of irritating gases and vapors, Carbon monoxide (CO), Carbon dioxide (CO₂).

Specific Hazards Arising from the Chemical None known.

Sensitivity to mechanical impact No.

Sensitivity to static discharge Yes. (as dust).

Further information Fine dust dispersed in air may ignite. Dust explosibility class = 1. Weak to moderately explosible.

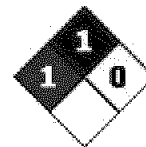
Advice for fire-fighters

Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA

Health 1
Flammability 1

Stability and Reactivity 0
Physical hazard None known



6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Avoid dust formation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and Materials for Containment and Cleaning Up

Pick up and transfer to properly labelled containers. Avoid dust formation. Keep in suitable, closed containers for disposal. Aqueous spillage should be neutralized and treated prior to discharge. For disposal information see section 13.

7. HANDLING AND STORAGE

Handling

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Do not breathe vapours/dust. Use only in area provided with appropriate exhaust ventilation. Avoid dust formation in confined areas. Fine dust dispersed in air may ignite. Ensure adequate ventilation. Refer to NFPA 61, "Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities".

Storage

Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labelled containers. Keep at temperature not exceeding 23.9 °C / 75 °F. at 23.9 relative humidity. Keep away from metals. Corrosive to metals (as aqueous solution). Keep away from oxidizing agents. Keep away from strong bases. Keep away from amines.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

As an airborne dust, exposure limits pertaining to "particulates not otherwise regulated" have been provided below. Specific exposure limits have not been identified for this product. However, as an irritant, it is advisable to limit worker exposure to the greatest extent possible.

Chemical Name	ACGIH TLV	OSHA PEL	Mexico	NIOSH
Particulates not otherwise regulated	TWA: 10 mg/m ³ inhalable particles, recommended TWA: 3 mg/m ³ respirable particles, recommended	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction	not listed	not listed

Appropriate Engineering Controls

Local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations

When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing.

Personal Protective Equipment**Eye/face Protection.**

Safety glasses with side-shields. If airborne dust concentrations are excessive, wear goggles.

Skin and Body Protection

Impervious gloves. Long sleeved clothing. Boots.

Respiratory Protection

Respirator with a dust filter. In case of insufficient ventilation wear suitable respiratory equipment.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White
Physical State	Solid: Powder / Granular
Odor	Odorless
Odor Threshold	Not applicable
pH	1.8 @ 25°C at 5wt% conc
Dissociation Constants (pKa)	3.13, 4.76, and 6.4 at 25°C
Flash Point	Not applicable (solid)
Autoignition Temperature	Not applicable (No obligation to report where the autoignition temperature is >400°C.)
Boiling point	Not applicable (decomposes before boiling)
Melting/Freezing Point	153 °C / 307 °F (101.3 kPa)
Decomposition temperature	No information available
Oxidizing Properties	Not oxidizing
Flammability Limits in Air	Not flammable
Explosion Limits	Not explosive
Water Solubility	590g/l at 20°C
Solubility(ies)	
Surface Tension	Not applicable. (no surface tension anticipated).
Evaporation Rate	Not applicable (solid)
Vapor Pressure	2.21E-6 Pa at 25°C Not applicable
Vapor Density	Not applicable
Specific Gravity / Relative Density	1.665g/m ³ at 20°C.
Bulk Density	500-950kg/m ³ at 20 °C
Viscosity (kinematic)	Not applicable (solid)
Partition Coefficient (n-octanol/water)	-0.2 to -1.8
Explosive Properties	Not explosive

10. STABILITY AND REACTIVITY

Reactivity Reactions with metal nitrates may be potentially explosive. Aqueous form is corrosive to copper, zinc, aluminum and their alloys.

Stability Not applicable. Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Conditions to Avoid Avoid dust formation. Heat, flames and sparks.

Incompatible Materials Amines. Heavy metals. Strong oxidizing agents. Strong bases.

Hazardous Decomposition Products Thermal decomposition can lead to release of irritating gases and vapors. Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity	Based on available data, the classification criteria are not met.			
Chemical Name	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
Citric acid	99-100	5400 mg/kg Mouse 11700 mg/kg Rat	>2000 mg/kg bw Rat	
Skin corrosion/irritation	Based on available data, not, or only slightly irritating.			
Serious eye damage/eye irritation	Irritant, causes serious eye irritation.			
Method	OECD Guideline 405 (Acute Eye Irritation / Corrosion)			
Species	Rabbit (New Zealand White)			
Results	Irritating: Overall irritation score for 10% solution: 9.3 of max. 110 (mean (of 3 animals)) (Time point: at 1, 24, 48 or 72 h) (fully reversible within: 7 days) (score achieved at 1 h) Overall irritation score for 30% solution: 16 of max. 110 (mean (of 3 animals)) (Time point: at 1, 24, 48 or 72 h) (not fully reversible within: 14 days) (fully reversible in 14-21 days) (expert opinion) (score achieved at 1 h)			
Respiratory or skin sensitisation	Based on available data, not expected to be a skin or respiratory sensitiser.			
Germ cell mutagenicity	Based on available data, negative to test/non-mutagenic.			
Carcinogenicity	Based on available data, no evidence of carcinogenicity.			
Reproductive toxicity	Based on available data, no evidence of reproductive toxicity			
STOT - single exposure	No evidence of toxicity.			

STOT - repeated exposure	Based on available data, no toxicity identified at highest exposure levels [NOAEL(rats) 4000mg/kg bw/d].
Aspiration hazard	Based on available data, no known aspiration hazard.

Potential health effects

Eyes	Irritating to eyes. Contact with eyes may cause mechanical irritation.
Skin	According to GHS hazard classification criteria, the product is not considered as being a skin irritant. Product dust may cause mild, mechanical irritation. Health injuries are not known or expected under normal use.
Inhalation	May cause irritation of respiratory tract. Based on the low pH, citric acid would be expected to cause irritation to the respiratory tract, resulting in a higher cough response as the inhalation exposure concentration was increased.
Ingestion	Oral exposure is not anticipated under normal working conditions. Health injuries are not known or expected under normal use.
Main Symptoms	Itching. Redness. Burning sensation.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Not classified for aquatic toxicity. Contains no substances known to be hazardous to the environment. Contains no substances known to be not degradable in waste water treatment plants.

Chemical Name	Fresh Water Algae	Acute Fish Toxicity	Daphnia (Water flea)	Effects on micro-organisms	Other
Citric acid	NOEC(8d): 425mg/l (nominal)*	LC50(48h):440mg/L (Leuciscus idus)(nominal)	EC50(24h): 1535mg/L (Daphnia magna)(nominal)		

*Determined by extrapolation (testing of intrinsic toxicity to algae impractical due to nutrient complexing behaviour of citric acid)

Predicted No Effect Concentrations (PNEC) - Determined by extrapolation

Chemical Name	Aqua (fresh water)	Aqua (marine)	Sewage Treatment Plant	Sediment (fresh water)	Sediment (marine)	Soil
Citric acid	0.44mg/l	0.044mg/l	>1000mg/l	34.6mg/kg sediment dw	3.46mg/kg sediment dw	33.1 mg/kg

BCF

Bioaccumulation is unlikely. [LogKow < 0].

Chemical Name	log Kow	BCF
Citric acid	-0.2 to -1.8	BCF ~ 3.2 (estimated)

Persistence/Degradability

Readily biodegradable. Inherently biodegradable. 97% and 100% biodegradability in 28d and 19d, respectively (protocols OECD 301E and OECD 301A, respectively).

Mobility

Soluble in water.

PBT and vPvB assessment

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT).

13. DISPOSAL CONSIDERATIONS

Whenever possible, as rules and regulations allow, please recycle or manage materials to minimize waste.

Waste Disposal Methods

Dispose of in compliance with the laws and regulations pertaining to this product in your jurisdiction. Rinsewater resulting from cleanup should be collected for treatment before disposal. Solutions with low pH-value should be neutralized before discharge.

Contaminated Packaging

Empty containers should be decontaminated and taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

Domestic transport regulations (USA)

DOT Not regulated

Domestic transport regulations (Canada)

TDG Not regulated

Domestic transport regulations (Mexico)

MEX Not regulated

International transport regulations

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

International Inventories

The components of this product are reported in the following inventories:

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	AICS	ENCS ISHL	CHINA	PICCS	KECL	NZIoC
Citric acid	Yes	Yes	No	Yes 201-069-1	No	Yes	Yes (2)-1318	Yes	Yes	Yes KE-20831	No

USA**Federal Regulations****Ozone Depleting Substances:**

No Class I or Class II material is known to be used in the manufacture of, or contained in, this product.

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product is not known to contain any chemicals which are subject to the reporting requirements of the Act or regulations contained in 40 CFR 372.

CERCLA/SARA 103-302

Sections 103-302 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product is not known to contain any chemicals which are subject to the reporting requirements of the Act or regulations contained in 40 CFR 103-302.

SARA 311/312 Hazardous Categorization

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 63)

This product is not known to contain any HAPS.

State Regulations**State Right-to-Know**

No known components subject to "Right-To-Know" legislation in the following States. Massachusetts. Minnesota. New Jersey. Pennsylvania.

Canada**WHMIS Product Classification**

Class E: Corrosive Material.

WHMIS Ingredient Disclosure List IDL

Component Information

Chemical Name	Weight %	WHMIS IDL	WHMIS Threshold limits
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Citric acid	99-100	Listed	1%
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(NPRI) Canadian National Pollutant Release Inventory

No known component is listed on NPRI.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

Mexico

Mexico - Grade

Moderate risk, Grade 2

16. OTHER INFORMATION

Prepared By: ADM Specialty Food, Corn
Original Preparation Date: 15-Apr-2009
Revision Date: 13-Jul-2015
Revision Number: 4
Reason for revision: This data sheet contains changes from the previous version in section(s) Header (document title). This version replaces all previous versions.

Abbreviations and acronyms

AICS - Australian Inventory of Chemical Substances (Australia)
CAS - Chemical Abstract Service
CHINA - Chinese Inventory of Existing Chemical Substances (China)
DNEL - Derived No Effect Level
DOT - U.S. Department of Transportation
DSL - Domestic Substance List (Canada)
EC50 - Half maximal effective concentration
EINECS - European Inventory of Existing Commercial Chemical Substances (EU)
ELINCS - European List of Notified Chemical Substances (EU)
ENCS - Existing and New Chemical Substances (Japan) / ISHL - Industrial Health and Safety Law (Japan)
GHS - Globally Harmonized System of Classification and Labelling of Chemicals
IATA - International Air Transport Association Dangerous Goods Regulations
ICAO - International Civil Aviation Organisation
IMDG - International Maritime Dangerous Goods Code
IMO - International Maritime Organization
KECL - Korean Existing and Evaluated Chemical Substances (Korea)
LC50 - Lethal concentration that produces fatalities in 50% of a given test population
LD50 - Median lethal dose of a given test population
MEX - NOM-002-SCT/2003 List of Hazardous Substances and Materials Most Commonly Transported
MEXICO - Mexico Occupational Exposure Limits
NDSL - Non Domestic Substances List (Canada)
NFPA - National Fire Protection Association
NIOSH - National Institute of Occupational Safety and Health
NZIoC - New Zealand Inventory of Chemicals (New Zealand)
OECD - Organisation for Economic Co-operation and Development
OSHA - Occupational Safety & Health Administration
OSHA PEL - Occupational Safety and Health Administration Permissible Exposure Limits
PICCS - Inventory of Chemicals and Chemical Substances (Philippines)
PNEC - Predicted No-Effect Concentration
STOT - Specific Target Organ Toxicity
TSCA - Toxic Substances Control Act, Section 8(b) Inventory (USA)
TWA - Time Weighted Average: Average concentration that should not be exceeded during a work day (usually 8-hours)
vPvB - Very Persistent and Very Bioaccumulative
WGK - Wassergefährdungskategorie (German: Water Hazard Class)
WHMIS - Workplace Hazardous Materials Information System

The information provided on this (M)SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of sheet

Hairtalk Cleanse Shampoo

SDS Number:

Revision Date: 09/10/2018

Page 1 of 6

1	PRODUCT AND COMPANY IDENTIFICATION
----------	---

Manufacturer

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hairtalk Cleanse Shampoo
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Anionic and Amphoteric surfactant blend
Chemical Formula: ***PROPRIETARY***
Synonyms: Shampoo, Hair Cleanser, Surfactant Blend
Internal ID: W247
Product Use: Cleansing, Rinse Off

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2	HAZARDS IDENTIFICATION
----------	-------------------------------

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and

Hairtalk Cleanse Shampoo

SDS Number:

Revision Date: 09/10/2018

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other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

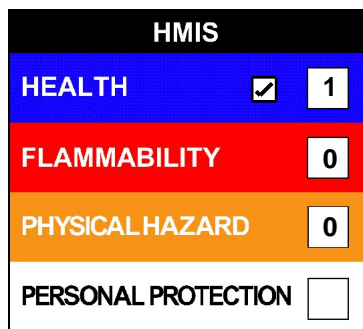
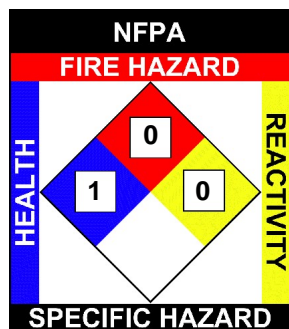
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Use any standard agent - choose the one most appropriate for type of surrounding fire.
Wear self contained breathing apparatus and other protective clothing.
Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.

Hairtalk Cleanse Shampoo

SDS Number:

Revision Date: 09/10/2018

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Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6 ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7 HANDLING AND STORAGE

Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
If product freezes, move to warm area and allow to thaw.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White to Off White	Odor:	Fragranced, Characteristic
Physical State:	Liquid, Viscous	Solubility:	Soluble
Spec Grav./Density:	1.01 - 1.03 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	30,000 - 40,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	6.0 - 6.5		

10 STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
Oxidation promoting conditions (Heat, Sunlight and Air).
Elevated Temperatures and/or Direct Sunlight

Materials to Avoid: Strong Oxidizing Agents.

Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.

Hairtalk Cleanse Shampoo

SDS Number:

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Hazardous Polymerization: Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)
 Will not occur.

11	TOXICOLOGICAL INFORMATION
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Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

- OSHA: No
- NTP: No
- ACGIH: No
- IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
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Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
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Disposal should be in accordance with Federal, State/Provincial and Local regulations.

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For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14	TRANSPORT INFORMATION
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UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15	REGULATORY INFORMATION
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OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.01% for Rinse Out/Off Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

16	OTHER INFORMATION
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Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the

Hairtalk Cleanse Shampoo

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suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations.

This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hairtalk Intense Shampoo

SDS Number:

Revision Date: 09/10/2018

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1	PRODUCT AND COMPANY IDENTIFICATION
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Manufacturer

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hairtalk Intense Shampoo
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Anionic and Amphoteric surfactant blend
Chemical Formula: ***PROPRIETARY***
Synonyms: Shampoo, Hair Cleanser, Surfactant Blend
Internal ID: HT305
Product Use: Cleansing, Rinse Off

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2	HAZARDS IDENTIFICATION
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Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and

Hairtalk Intense Shampoo

SDS Number:

Revision Date: 09/10/2018

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other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

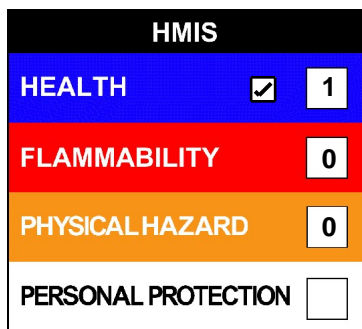
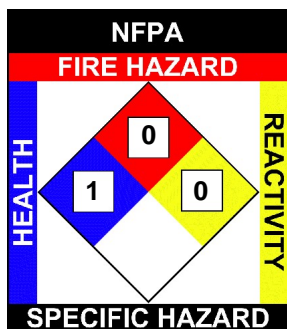
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Use any standard agent - choose the one most appropriate for type of surrounding fire.
Wear self contained breathing apparatus and other protective clothing.
Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.

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SDS Number:

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Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6

ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7

HANDLING AND STORAGE

Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
If product freezes, move to warm area and allow to thaw.

8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White to Off White	Odor:	Fragranced, Characteristic
Physical State:	Liquid, Viscous	Solubility:	Soluble
Spec Grav./Density:	1.01 - 1.04 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	20,000 - 30,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	5.0 - 5.5		

10

STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
Oxidation promoting conditions (Heat, Sunlight and Air).
Elevated Temperatures and/or Direct Sunlight

Materials to Avoid: Strong Oxidizing Agents.

Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.

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Hazardous Polymerization: Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)
 Will not occur.

11	TOXICOLOGICAL INFORMATION
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Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

- OSHA: No
- NTP: No
- ACGIH: No
- IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
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Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
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Disposal should be in accordance with Federal, State/Provincial and Local regulations.

Hairtalk Intense Shampoo

SDS Number:

Revision Date: 09/10/2018

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For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14	TRANSPORT INFORMATION
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UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15	REGULATORY INFORMATION
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OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.01% for Rinse Out/Off Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

16	OTHER INFORMATION
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Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the

Hairtalk Intense Shampoo

SDS Number:

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suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations.

This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hairtalk Nourish Conditioner

SDS Number:

Revision Date: 09/10/2018

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hairtalk Nourish Conditioner
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Water, Quaternary Ammonium Salt, Emulsifiers and Essential Oils
Chemical Formula: ***PROPRIETARY***
Synonyms: Leave In, Hair Conditioner, Leave In Conditioner
Internal ID: HT303
Product Use: For conditioning of hair. This product is intended for leave in/on use.

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2 HAZARDS IDENTIFICATION**Classification of the substance or mixture**

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: NONE

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and

Hairtalk Nourish Conditioner

SDS Number:

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other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

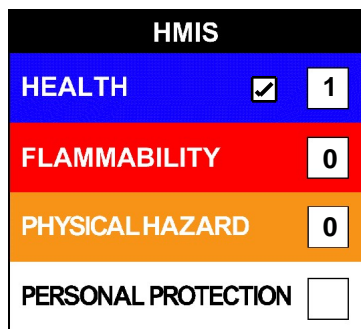
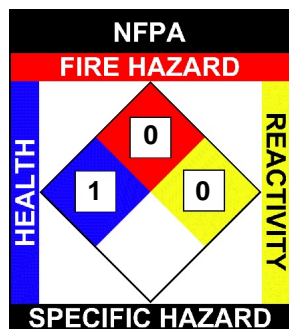
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Burning Rate: Not applicable

Autoignition Temp: Not applicable

Use any standard agent - choose the one most appropriate for type of surrounding fire.

Hairtalk Nourish Conditioner

SDS Number:

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Wear self contained breathing apparatus and other protective clothing.
 Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.
 Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6	ACCIDENTAL RELEASE MEASURES
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Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
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Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
 Store in cool/dry area.
 If product freezes, move to warm area and allow to thaw.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9	PHYSICAL AND CHEMICAL PROPERTIES
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Appearance:	White, Opaque Liquid	Odor:	Fragranced, Characteristic
Physical State:	Thick Liquid	Solubility:	Partially Insoluble
Spec Grav./Density:	1.00 - 1.01 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	20,000 - 25,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	5.50 - 6.00		

10	STABILITY AND REACTIVITY
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Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
 Oxidation promoting conditions (Heat, Sunlight and Air).
 Elevated Temperatures and/or Direct Sunlight

Hairtalk Nourish Conditioner

SDS Number:

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Materials to Avoid: Strong Oxidizing Agents.
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.
 Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)
Hazardous Polymerization: Will not occur.

11	TOXICOLOGICAL INFORMATION
----	----------------------------------

Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

OSHA: No
 NTP: No
 ACGIH: No
 IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
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Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
----	--------------------------------

Hairtalk Nourish Conditioner

SDS Number:

Revision Date: 09/10/2018

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Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14	TRANSPORT INFORMATION
-----------	------------------------------

UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144.

Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15	REGULATORY INFORMATION
-----------	-------------------------------

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.01% for Rinse Off/Out Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

Hairtalk Nourish Conditioner

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OTHER INFORMATION

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations.

This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hairtalk Nourish Plus Masque

SDS Number:

Revision Date: 09/10/2018

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1	PRODUCT AND COMPANY IDENTIFICATION
----------	---

Manufacturer

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hairtalk Nourish Plus Masque
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Water, Quaternary Ammonium Salt, Emulsifiers and Essential Oils
Chemical Formula: ***PROPRIETARY***
Synonyms: Leave In, Hair Conditioner, Leave In Conditioner
Internal ID: W336
Product Use: For conditioning of hair. This product is intended for leave in/on use.

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2	HAZARDS IDENTIFICATION
----------	-------------------------------

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and

Hairtalk Nourish Plus Masque

SDS Number:

Revision Date: 09/10/2018

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other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

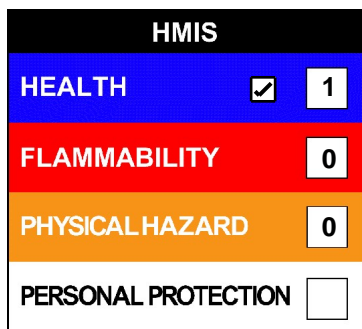
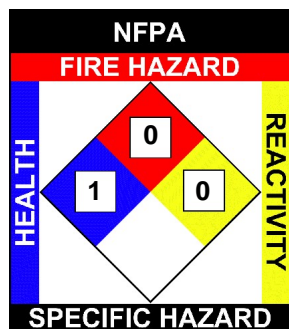
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Burning Rate: Not applicable

Autoignition Temp: Not applicable

Use any standard agent - choose the one most appropriate for type of surrounding fire.

Hairtalk Nourish Plus Masque

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Wear self contained breathing apparatus and other protective clothing.
 Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.
 Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6	ACCIDENTAL RELEASE MEASURES
----------	------------------------------------

Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
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Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
 Store in cool/dry area.
 If product freezes, move to warm area and allow to thaw.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9	PHYSICAL AND CHEMICAL PROPERTIES
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Appearance:	White to Off White	Odor:	Fragranced, Characteristic
Physical State:	Viscous Cream	Solubility:	Partially Insoluble
Spec Grav./Density:	0.95 - 0.98 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	45,000 - 60,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	6.00 - 6.50		

10	STABILITY AND REACTIVITY
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Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
 Oxidation promoting conditions (Heat, Sunlight and Air).
 Elevated Temperatures and/or Direct Sunlight

Hairtalk Nourish Plus Masque

SDS Number:

Revision Date: 09/10/2018

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Materials to Avoid: Strong Oxidizing Agents.
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.
 Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)
Hazardous Polymerization: Will not occur.

11	TOXICOLOGICAL INFORMATION
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Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

OSHA: No
 NTP: No
 ACGIH: No
 IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
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Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
----	--------------------------------

Hairtalk Nourish Plus Masque

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Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14	TRANSPORT INFORMATION
-----------	------------------------------

UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144.

Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15	REGULATORY INFORMATION
-----------	-------------------------------

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.001% for Leave In/On Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

Hairtalk Nourish Plus Masque

SDS Number:

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OTHER INFORMATION

Disclaimer:

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This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hairtalk Remove

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1	PRODUCT AND COMPANY IDENTIFICATION
----------	---

Manufacturer

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hairtalk Remove
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: 90% VOC Isopropyl Alcohol Spray
Chemical Formula: ***PROPRIETARY***
Synonyms: Bond Removal, Adhesive Remover
Internal ID: HT165
Product Use: Removal of Extension Bonds

CAUTION: Avoid fire, flame, heat and other sources of ignition.
Liquid dispensed from the container may be considered flammable until dry.

For International Shipping:

UN Code: 1219
Proper Shipping Name; Isopropanol or Isopropanol Alcohol
Contains: Isopropanol (Isopropanol Alcohol) 90.0%

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2	HAZARDS IDENTIFICATION
----------	-------------------------------

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
Physical, Flammable Liquids, 2

GHS Label elements, including precautionary statements

GHS Signal Word: **DANGER**

GHS Hazard Pictograms:



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GHS Hazard Statements:

Highly flammable liquid and vapour

GHS Precautionary Statements:

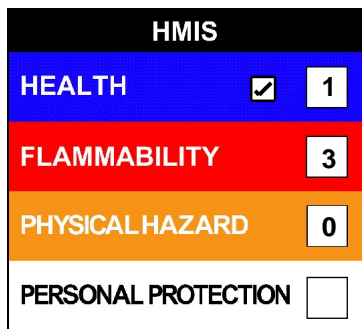
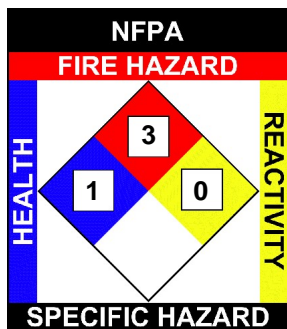
- P101 - If medical advice is needed, have product container or label at hand.
- P102 - Keep out of reach of children.
- P103 - Read label before use.
- P211 - Do not spray on an open flame or other ignition source.
- P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P374 - Fight fire with normal precautions from a reasonable distance.

Hazards not otherwise classified (HNOC) or not covered by GHS

- Route of Entry:** Eyes; Ingestion; Inhalation; Skin.
This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.
- Target Organs:** Unknown
- Inhalation:** Not expected to be irritating to the respiratory system.
Overexposure may produce signs of alcohol intoxication.
Minimal respiratory tract irritation may occur with exposure to a large amount of material.
- Skin Contact:** Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended.
If irritation occurs, discontinue use of product.
- Eye Contact:** Can have an irritating effect on the eyes.

NFPA: Health = 1, Fire = 3, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 3, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
67-63-0	90%	Isopropanol or Isopropyl alcohol

4 FIRST AID MEASURES

- Inhalation:** If respiratory irritation occurs, remove individual to fresh air. If physical product is inhaled get immediate medical attention.
- Skin Contact:** If irritation occurs, discontinue use of product.
Promptly flush skin with water until all chemical is removed.
Get medical attention if needed.
- Eye Contact:** Flush with large amounts of water. Get medical attention if necessary.
- Ingestion:** If product is ingested seek medical attention.
Contact a physician, medical facility or poison control center, for emergency advice.

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Do not leave individual unattended.
 If individual is drowsy or unconscious, do not give anything by mouth.
 Place individual on left side with head down.
 Do not induce vomiting unless specifically directed by qualified personnel.

5	FIRE FIGHTING MEASURES
----------	-------------------------------

Flammability: Flammable: The product is classified as flammable based on its flashpoint.
Flash Point: 12 Degrees Celsius / 53 Degrees Fahrenheit
Flash Point Method: Tag (Closed Cup)

Wear self contained breathing apparatus and other protective clothing.
 Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.
 Water sprayed in a direct stream may/can/will scatter and spread fire and should not be used.
 Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.

6	ACCIDENTAL RELEASE MEASURES
----------	------------------------------------

**Remove All Sources of Ignition, Do Not Breath Vapors,
 Ensure Adequate Ventilation, Avoid Contact With Eyes.**

For large quantities and bulk spill situations: Evacuate Area

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
----------	-----------------------------

Handling Precautions: Do not expose containers to open flame, excessive heat, or direct sunlight.
 Keep away from sources of ignition. When using, do not eat, drink, or smoke.
 Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Keep away from heat, sparks, or flames. Storage in large quantities should be in well ventilated cool/dry area.
 Store in cool/dry area.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
----------	--

Engineering Controls: None for general use.
Personal Protective Equipment: Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Personal protective equipment

Eye/face protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

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SDS Number:

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Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact: Material: Nitrile rubber Minimum layer thickness: 0.4 mm Break through time: 480 min
Material tested: Camatril (KCL 730 / Aldrich Z677442, Size M)

Splash contact: Material: Nitrile rubber Minimum layer thickness: 0.2 mm Break through time: 60 min
Material tested: Dermatril P (KCL 743 / Aldrich Z677388, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection: impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Components with workplace control parameters

TWA 200 ppm USA. ACGIH Threshold Limit Values (TLV)

Eye & Upper Respiratory Tract irritation
Central Nervous System impairment
Not classifiable as a human carcinogen

STEL 400 ppm USA. ACGIH Threshold Limit Values (TLV)

Eye & Upper Respiratory Tract irritation
Central Nervous System impairment
Not classifiable as a human carcinogen

TWA 400 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
980 mg/m3

STEL 500 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
1,225 mg/m3

TWA 400 ppm USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
980 mg/m3

The value in mg/m3 is approximate.

TWA 400 ppm USA. NIOSH Recommended Exposure Limits
980 mg/m3

ST 500 ppm USA. NIOSH Recommended Exposure Limits
1,225 mg/m3

9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, Colorless Liquid

Physical State: Liquid

Spec Grav./Density: 0.79 - 0.82 gm/cm3

Odor:

Solubility:

Fragranced, Characteristic

Soluble

Hairtalk Remove

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Viscosity:	N/A	Percent Volatile:	90%
Flammability:	Flammable	Flash Point:	12 Degrees Celsius
pH:	N/A	VOC:	90%

10	STABILITY AND REACTIVITY
-----------	---------------------------------

Chemical Stability:	Avoid sources of ignition such as sparks, hot spots, welding flames and lighted cigarettes which may yield toxic and/or corrosive decomposition products. Stable under normal conditions.
Conditions to Avoid:	None under normal use. Oxidation promoting conditions (Heat, Sunlight and Air). Elevated Temperatures and/or Direct Sunlight.
Materials to Avoid:	Strong Oxidizing Agents.
Hazardous Decomposition:	Combustion may produce carbon oxides (CO). Combustion may produce nitrogen oxides (NO).
Hazardous Polymerization:	Will not occur.

11	TOXICOLOGICAL INFORMATION
-----------	----------------------------------

Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Information on toxicological effects

Acute toxicity:

LD50 Oral - rat - 5,045 mg/kg Remarks: Behavioral: Altered sleep time (including change in righting reflex).

Behavioral: Somnolence (general depressed activity).

LC50 Inhalation - rat - 8 h - 16000 ppm

LD50 Dermal - rabbit - 12,800 mg/kg

no data available

Skin corrosion/irritation: Skin - rabbit Result: Mild skin irritation

Serious eye damage/eye irritation: Eyes - rabbit Result: Eye irritation - 24 h

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (2-Propanol)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Specific target organ toxicity - single exposure: May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

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RTECS: NT8050000

Central nervous system depression, prolonged or repeated exposure can cause: Nausea, Headache, Vomiting, narcosis, Drowsiness, Overexposure may cause mild, reversible liver effects.
Kidney - Irregularities - Based on Human Evidence

12	ECOLOGICAL INFORMATION
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Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - 9,640.00 mg/l - 96 h.

Toxicity to daphnia and EC50 - Daphnia magna (Water flea) - 5,102.00 mg/l - 24 h.

other aquatic invertebrates

Immobilization EC50 - Daphnia magna (Water flea) - 6,851 mg/l - 24 h

Toxicity to algae EC50 - Desmodesmus subspicatus (green algae) - > 2,000.00 mg/l - 72 h.

EC50 - Algae - > 1,000.00 mg/l - 24 h

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: no data available

13	DISPOSAL CONSIDERATIONS
-----------	--------------------------------

Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Waste treatment methods

Product: Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging: Dispose of as unused product.

14	TRANSPORT INFORMATION
-----------	------------------------------

Un 1219 Category: 3, Isopropanol or isopropyl alcohol

Other Than Consumer Packaging: CONTAINERS > 450 Liters (>119 US Gallons)

UN Code: 1219

Proper Shipping Name: Isopropanol or Isopropyl Alcohol

Technical Name: Isopropanol

Hazard Class: 3

Packing Group: II

Label Statements: Eye Irritant

In consumer (End User) Packaging: Flammable, Eye Irritant, Consumer Commodity.

Finished packaged product transported by air (IATA): UN1219, Isopropanol or Isopropyl Alcohol, Class 3, PG II, 12 (c.c.), LTD. QTY.

Finished packaged product transported by vessel (IMDG): UN1219, Isopropanol or Isopropyl Alcohol, Class 3, PG II, 12 (c.c.), LTD.

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QTY.

15	REGULATORY INFORMATION
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Component (CAS#) [%] - CODES

Isopropanol or Isopropyl alcohol (67-63-0) [90%] MASS, NJHS, NRC, OSHAWAC, PA, SARA313, TSCA, TXAIR

Regulatory CODE Descriptions

 MASS = MA Massachusetts Hazardous Substances List
 NJHS = NJ Right-to-Know Hazardous Substances
 NRC = Nationally Recognized Carcinogens
 OSHAWAC = OSHA Workplace Air Contaminants
 PA = PA Right-To-Know List of Hazardous Substances
 SARA313 = SARA 313 Title III Toxic Chemicals
 TSCA = Toxic Substances Control Act
 TXAIR = TX Air Contaminants with Health Effects Screening Level

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.001% for Leave In/On Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

16	OTHER INFORMATION
----	--------------------------

Disclaimer:

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The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations. This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hotheads Clean Shampoo

SDS Number:

Revision Date: 09/10/2018

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1	PRODUCT AND COMPANY IDENTIFICATION
----------	---

Manufacturer

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hotheads Clean Shampoo
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Anionic and Amphoteric surfactant blend
Chemical Formula: ***PROPRIETARY***
Synonyms: Shampoo, Hair Cleanser, Surfactant Blend
Internal ID: X170B
Product Use: Cleansing, Rinse Off

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2	HAZARDS IDENTIFICATION
----------	-------------------------------

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Hotheads Clean Shampoo

SDS Number:

Revision Date: 09/10/2018

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Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

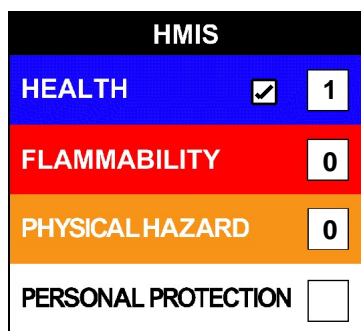
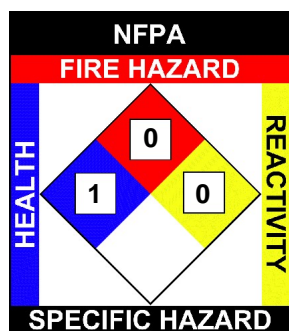
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Use any standard agent - choose the one most appropriate for type of surrounding fire.
Wear self contained breathing apparatus and other protective clothing.

Hotheads Clean Shampoo

SDS Number:

Revision Date: 09/10/2018

Page 3 of 6

Water spray may be used to soak corrugated shipping containers finished product if involved in a fire. Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6	ACCIDENTAL RELEASE MEASURES
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Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
----------	-----------------------------

Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
If product freezes, move to warm area and allow to thaw.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9	PHYSICAL AND CHEMICAL PROPERTIES
----------	---

Appearance:	White to Off White	Odor:	Fragranced, Characteristic
Physical State:	Liquid, Viscous	Solubility:	Soluble
Spec Grav./Density:	1.01 - 1.04 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	20,000 - 25,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	4.75 - 5.25		

10	STABILITY AND REACTIVITY
-----------	---------------------------------

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
Oxidation promoting conditions (Heat, Sunlight and Air).
Elevated Temperatures and/or Direct Sunlight

Materials to Avoid: Strong Oxidizing Agents.

Hotheads Clean Shampoo

SDS Number:

Revision Date: 09/10/2018

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Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.
 Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)

Hazardous Polymerization: Will not occur.

11	TOXICOLOGICAL INFORMATION
----	----------------------------------

Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

OSHA: No
 NTP: No
 ACGIH: No
 IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
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Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
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Disposal should be in accordance with Federal, State/Provincial and Local regulations.

Hotheads Clean Shampoo

SDS Number:

Revision Date: 09/10/2018

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For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14	TRANSPORT INFORMATION
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UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15	REGULATORY INFORMATION
-----------	-------------------------------

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.01% for Rinse Out/Off Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

16	OTHER INFORMATION
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Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no

Hotheads Clean Shampoo

SDS Number:

Revision Date: 09/10/2018

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representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations.

This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hotheads Hydrating Mask

SDS Number:

Revision Date: 09/10/2018

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hotheads Hydrating Mask
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: Water, Quaternary Ammonium Salt, Emulsifiers and Essential Oils
Chemical Formula: ***PROPRIETARY***
Synonyms: Leave In, Hair Conditioner, Leave In Conditioner
Internal ID: X186B
Product Use: For conditioning of hair. This product is intended for leave in/on use.

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2 HAZARDS IDENTIFICATION**Classification of the substance or mixture**

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: NONE

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P270 - Do not eat, drink or smoke when using this product.

Hazards not otherwise classified (HNOC) or not covered by GHS

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200(d), this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Route of Entry: Eyes; Ingestion; Inhalation; Skin. This is a personal care or cosmetic product that is safe for consumers and

Hotheads Hydrating Mask

SDS Number:

Revision Date: 09/10/2018

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other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: Not expected to be irritating to the respiratory system.

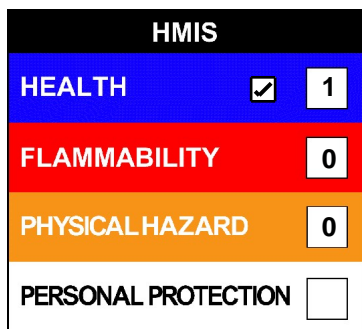
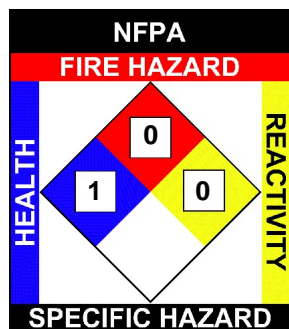
Skin Contact: Can cause occasional mild irritation.
If irritation occurs, discontinue use of product.

Eye Contact: Can have an irritating effect on the eyes.
May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.
May be harmful if swallowed.
If ingested, seek immediate medical attention.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
N/A

4 FIRST AID MEASURES

Inhalation: If symptoms develop, remove individual from exposure site and into fresh air.
Keep individual warm and quiet.
If symptoms persist, seek medical attention.
If breathing is difficult or other symptoms are noted, seek immediate medical attention.

Skin Contact: Remove any contaminated clothing.
Wash contaminated area with soap and water.
If symptoms persist, seek medical attention.
Launder contaminated clothing before re-use.

Eye Contact: Flush with large amounts of water. Get medical attention if necessary.

Ingestion: If product is ingested do not leave individual unattended.
Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice.
If individual is drowsy or unconscious, do not give anything by mouth. Place individual on left side with head down.
Do not induce vomiting unless specifically directed by qualified personnel.

5 FIRE FIGHTING MEASURES

Flammability: Not flammable ; Non-combustible.

Flash Point: Not applicable (aqueous solution)

Flash Point Method: Not applicable (aqueous solution)

Burning Rate: Not applicable

Autoignition Temp: Not applicable

Use any standard agent - choose the one most appropriate for type of surrounding fire.

Hotheads Hydrating Mask

SDS Number:

Revision Date: 09/10/2018

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Wear self contained breathing apparatus and other protective clothing.
 Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.
 Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.

6	ACCIDENTAL RELEASE MEASURES
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Avoid contact with eyes. Watch out for slippery conditions.

For large quantities and bulk spill situations:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios:

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
----------	-----------------------------

Handling Precautions: When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Recommended stoarge tempartures 5 Degrees Celcius to 32 Degrees Celcius (40 Degrees Fahrenheit to 90 Degrees Fahrenheit) .
 Store in cool/dry area.
 If product freezes, move to warm area and allow to thaw.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: None for general use.

Personal Protective Equipment: None for general use. Usage of safety glasses/goggles is recommended in bulk situation.

9	PHYSICAL AND CHEMICAL PROPERTIES
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Appearance:	off White	Odor:	Fragranced, Characteristic
Physical State:	Viscous Cream	Solubility:	Partially Insoluble
Spec Grav./Density:	0.98 - 1.02 gm/cm3	Percent Volatile:	Not applicable
Viscosity:	30,000 - 40,000 cps (dynamic)	Freezing/Melting Pt.:	Not applicable
Boiling Point:	>100 Degrees Celcius (212 Degrees Fahrer	Vapor Density:	Not applicable
Vapor Pressure:	Not applicable	VOC:	Not applicable
pH:	4.0 - 5.0		

10	STABILITY AND REACTIVITY
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Chemical Stability: Stable under normal conditions.

Conditions to Avoid: None under normal use.
 Oxidation promoting conditions (Heat, Sunlight and Air).
 Elevated Temperatures and/or Direct Sunlight

Hotheads Hydrating Mask

SDS Number:

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Materials to Avoid: Strong Oxidizing Agents.
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.
 Combustion may produce nitrogen oxides (NO)
 Combustion may produce sulfur oxides (SO)
Hazardous Polymerization: Will not occur.

11	TOXICOLOGICAL INFORMATION
----	----------------------------------

Medical Conditions Generally Aggravated by Exposure: Existing dermatological conditions (such as eczema) may be exacerbated.

Acute Toxicity:

Oral (LD 50): Unknown

Inhalation (LC 50): Unknown

Skin irritation: Unknown

Eye irritation: Unknown

Sensitation: Unknown

Chronic Toxicity: Unknown

Toxicity Data: (Based on composition)

Eye Effects: Not predicted

Skin Effects: Not predicted

Chronic Effects: Unknown

Accute Inhalation Effects: Not predicted

Accute Oral Effects: May cause stomach irritation. Care should be taken not to ingest in large quantities.

Carcinogenicity: None

OSHA: No
 NTP: No
 ACGIH: No
 IARC: No

Mutagenicity: None

Teratogenicity: None

12	ECOLOGICAL INFORMATION
----	-------------------------------

Readily Biodegradable

The product ingredients are to be safe for the environment at concentrations predicted under normal use scenarios. Packaging components are compatible with the conventional solid waste management. ***Please Recycle***

13	DISPOSAL CONSIDERATIONS
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Hotheads Hydrating Mask

SDS Number:

Revision Date: 09/10/2018

Page 5 of 6

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this Safety Data Sheet, in their original form, when disposed as waste, are considered nonhazardous according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

14

TRANSPORT INFORMATION

UN #: Not regulated

In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

North American Ground Transportation (DOT): In Accordance With US Department of Transportation 49 CFR 173.150(e), Products associated with this document have been determined to contain at least 50% water and (Less Than) < 24% alcohol by Volume, therefore these materials are exempt from the US DOT Hazardous Materials Shipping Regulations.

Product transported via Air (IATA):

Products associated with this document have been previously determined to be in accordance with the International Air Transport Association Dangerous goods Regulations Special Provision A58. Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IATA DGR.

Product transported via Water (IMDG):

Products associated with this document have been previously determined to be in accordance with the International Maritime Dangerous Goods Code Special Provision 144.

Since the products associated with this document have been determined to be aqueous solutions containing <24% (less than 24%) alcohol by volume, these materials are exempt from IMDG Code.

15

REGULATORY INFORMATION

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.01% for Rinse Out/Off Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

Hotheads Hydrating Mask

SDS Number:

Revision Date: 09/10/2018

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16

OTHER INFORMATION

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by La Dove Inc. to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on word wide hazard communications regulations.

This information only describes safety measures and no liability may arise from the use or application for the product described herein. This information is given in good faith and based on our current knowledge of the product.

Hotheads Remove

SDS Number:

Revision Date: 09/10/2018

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

La Dove Inc.
5701 Miami Lakes Drive
P.O. Box 5169
Miami Lakes, FL 33014

Vendor

International Designs Corp.
3500 W Hallandale Beach Blvd
Pembroke Park, FL 33023

Contact: Chem-Tel Inc. 1-800-255-3924
Phone: International: 1-813-248-0585
Email: MSundberg@LaDove.com
Web: www.LaDove.com

Phone: 954-963-9680
Fax: 954-964-4045

Product Name: Hotheads Remove
Revision Date: 09/10/2018
Common Name: (Preparation)
Chemical Family: 90% VOC Isopropyl Alcohol Spray
Chemical Formula: ***PROPRIETARY***
Synonyms: Bond Removal, Adhesive Remover
Internal ID: R979
Product Use: Removal of Extension Bonds

CAUTION: Avoid fire, flame, heat and other sources of ignition.
Liquid dispensed from the container may be considered flammable until dry.

For International Shipping:

UN Code: 1219

Proper Shipping Name; Isopropanol or Isopropanol Alcohol

Contains: Isopropanol (Isopropanol Alcohol) 90.0%

24 HOUR EMERGENCY CONTACT INFORMATION:

Call: Chem-Tel Inc.
Domestic: 1-800-255-3924
International: 1-813-248-0585
Contract #: MIS0002940
Collect Calls Accepted

For external use only. Keep out of reach of children. Use only as directed.

2 HAZARDS IDENTIFICATION**Classification of the substance or mixture**

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):
Physical, Flammable Liquids, 2

GHS Label elements, including precautionary statementsGHS Signal Word: **DANGER**

GHS Hazard Pictograms:



Hotheads Remove

SDS Number:

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GHS Hazard Statements:

Highly flammable liquid and vapour

GHS Precautionary Statements:

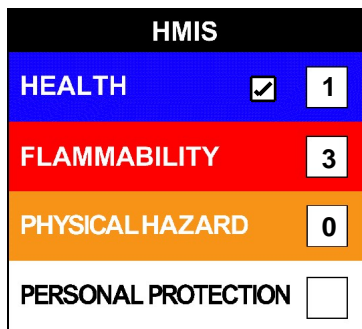
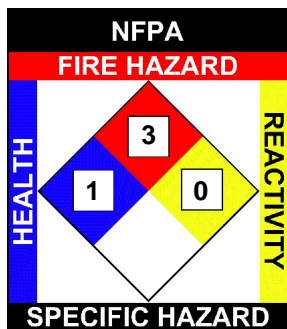
- P101 - If medical advice is needed, have product container or label at hand.
- P102 - Keep out of reach of children.
- P103 - Read label before use.
- P211 - Do not spray on an open flame or other ignition source.
- P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P374 - Fight fire with normal precautions from a reasonable distance.

Hazards not otherwise classified (HNOC) or not covered by GHS

- Route of Entry:** Eyes; Ingestion; Inhalation; Skin.
This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.
- Target Organs:** Unknown
- Inhalation:** Not expected to be irritating to the respiratory system.
Overexposure may produce signs of alcohol intoxication.
Minimal respiratory tract irritation may occur with exposure to a large amount of material.
- Skin Contact:** Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended.
If irritation occurs, discontinue use of product.
- Eye Contact:** Can have an irritating effect on the eyes.

NFPA: Health = 1, Fire = 3, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 3, Physical Hazard = 0



3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
67-63-0	90%	Isopropanol or Isopropyl alcohol

4 FIRST AID MEASURES

- Inhalation:** If respiratory irritation occurs, remove individual to fresh air. If physical product is inhaled get immediate medical attention.
- Skin Contact:** If irritation occurs, discontinue use of product.
Promptly flush skin with water until all chemical is removed.
Get medical attention if needed.
- Eye Contact:** Flush with large amounts of water. Get medical attention if necessary.
- Ingestion:** If product is ingested seek medical attention.
Contact a physician, medical facility or poison control center, for emergency advice.

Hotheads Remove

SDS Number:

Revision Date: 09/10/2018

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Do not leave individual unattended.
 If individual is drowsy or unconscious, do not give anything by mouth.
 Place individual on left side with head down.
 Do not induce vomiting unless specifically directed by qualified personnel.

5	FIRE FIGHTING MEASURES
----------	-------------------------------

Flammability: Flammable: The product is classified as flammable based on its flashpoint.
Flash Point: 12 Degrees Celsius / 53 Degrees Fahrenheit
Flash Point Method: Tag (Closed Cup)

Wear self contained breathing apparatus and other protective clothing.
 Fires involving bulk product may be extinguished with carbon dioxide (CO2), dry chemical, and/or foam.
 Water sprayed in a direct stream may/can/will scatter and spread fire and should not be used.
 Water spray may be used to soak corrugated shipping containers finished product if involved in a fire.

6	ACCIDENTAL RELEASE MEASURES
----------	------------------------------------

**Remove All Sources of Ignition, Do Not Breath Vapors,
 Ensure Adequate Ventilation, Avoid Contact With Eyes.**

For large quantities and bulk spill situations: Evacuate Area

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Do not discharge excess product into drains. Spills should be contained.
- Pick up excess with inert absorbant material and place into separate waste container.
- Ventilate area and wash spill site with soap and water after material pickup is complete.
- Take care to avoid contact with wet surfaces or walkaways that may become slick when product is present.

Household settings and small spill scenarios

- Plastic or rubber gloves, eye protection, and apron may be required for clean up of large spills.
- Wipe up with paper towels or sponge.
- Wash area completely with warm soapy water.
- Watch out for slippery conditions.

7	HANDLING AND STORAGE
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Handling Precautions: Do not expose containers to open flame, excessive heat, or direct sunlight.
 Keep away from sources of ignition. When using, do not eat, drink, or smoke.
 Consider normal working hygiene. Keep material out of reach of children.

Storage Requirements: Keep away from heat, sparks, or flames. Storage in large quantities should be in well ventilated cool/dry area.
 Store in cool/dry area.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls: None for general use.
Personal Protective Equipment: Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Personal protective equipment

Eye/face protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

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Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact: Material: Nitrile rubber Minimum layer thickness: 0.4 mm Break through time: 480 min
Material tested: Camatril (KCL 730 / Aldrich Z677442, Size M)

Splash contact: Material: Nitrile rubber Minimum layer thickness: 0.2 mm Break through time: 60 min
Material tested: Dermatril P (KCL 743 / Aldrich Z677388, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection: impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Components with workplace control parameters

TWA 200 ppm USA. ACGIH Threshold Limit Values (TLV)

Eye & Upper Respiratory Tract irritation
Central Nervous System impairment
Not classifiable as a human carcinogen

STEL 400 ppm USA. ACGIH Threshold Limit Values (TLV)

Eye & Upper Respiratory Tract irritation
Central Nervous System impairment
Not classifiable as a human carcinogen

TWA 400 ppm USA. OSHA - TABLE Z-1 Limits for
980 mg/m³ Air Contaminants - 1910.1000

STEL 500 ppm USA. OSHA - TABLE Z-1 Limits for
1,225 mg/m³ Air Contaminants - 1910.1000

TWA 400 ppm USA. Occupational Exposure Limits
980 mg/m³ (OSHA) - Table Z-1 Limits for Air
Contaminants

The value in mg/m³ is approximate.

TWA 400 ppm USA. NIOSH Recommended
980 mg/m³ Exposure Limits

ST 500 ppm USA. NIOSH Recommended
1,225 mg/m³ Exposure Limits

9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, Colorless Liquid

Physical State: Liquid

Spec Grav./Density: 0.79 - 0.82 gm/cm³

Odor:

Solubility:

Fragranced, Characteristic

Soluble

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Viscosity:	N/A	Percent Volatile:	90%
Flammability:	Flammable	Flash Point:	12 Degrees Celsius
pH:	N/A	VOC:	90%

10	STABILITY AND REACTIVITY
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Chemical Stability:	Avoid sources of ignition such as sparks, hot spots, welding flames and lighted cigarettes which may yield toxic and/or corrosive decomposition products. Stable under normal conditions.
Conditions to Avoid:	None under normal use. Oxidation promoting conditions (Heat, Sunlight and Air). Elevated Temperatures and/or Direct Sunlight.
Materials to Avoid:	Strong Oxidizing Agents.
Hazardous Decomposition:	Combustion may produce carbon oxides (CO). Combustion may produce nitrogen oxides (NO).
Hazardous Polymerization:	Will not occur.

11	TOXICOLOGICAL INFORMATION
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Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Information on toxicological effects

Acute toxicity:

LD50 Oral - rat - 5,045 mg/kg Remarks: Behavioral: Altered sleep time (including change in righting reflex).

Behavioral: Somnolence (general depressed activity).

LC50 Inhalation - rat - 8 h - 16000 ppm

LD50 Dermal - rabbit - 12,800 mg/kg

no data available

Skin corrosion/irritation: Skin - rabbit Result: Mild skin irritation

Serious eye damage/eye irritation: Eyes - rabbit Result: Eye irritation - 24 h

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (2-Propanol)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Specific target organ toxicity - single exposure: May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

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RTECS: NT8050000

Central nervous system depression, prolonged or repeated exposure can cause: Nausea, Headache, Vomiting, narcosis, Drowsiness, Overexposure may cause mild, reversible liver effects.
Kidney - Irregularities - Based on Human Evidence

12	ECOLOGICAL INFORMATION
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Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - 9,640.00 mg/l - 96 h.

Toxicity to daphnia and EC50 - Daphnia magna (Water flea) - 5,102.00 mg/l - 24 h.

other aquatic invertebrates

Immobilization EC50 - Daphnia magna (Water flea) - 6,851 mg/l - 24 h

Toxicity to algae EC50 - Desmodesmus subspicatus (green algae) - > 2,000.00 mg/l - 72 h.

EC50 - Algae - > 1,000.00 mg/l - 24 h

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: no data available

13	DISPOSAL CONSIDERATIONS
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Isopropanol or Isopropyl alcohol (67-63-0) [90%]

Waste treatment methods

Product: Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging: Dispose of as unused product.

14	TRANSPORT INFORMATION
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Un 1219 Category: 3, Isopropanol or isopropyl alcohol

Other Than Consumer Packaging: CONTAINERS > 450 Liters (>119 US Gallons)

UN Code: 1219

Proper Shipping Name: Isopropanol or Isopropyl Alcohol

Technical Name: Isopropanol

Hazard Class: 3

Packing Group: II

Label Statements: Eye Irritant

In consumer (End User) Packaging: Flammable, Eye Irritant, Consumer Commodity.

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Finished packaged product transported by air (IATA): UN1219, Isopropanol or Isopropyl Alcohol, Class 3, PG II, 12 (c.c.), LTD. QTY.

Finished packaged product transported by vessel (IMDG): UN1219, Isopropanol or Isopropyl Alcohol, Class 3, PG II, 12 (c.c.), LTD. QTY.

15	REGULATORY INFORMATION
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Component (CAS#) [%] - CODES

Isopropanol or Isopropyl alcohol (67-63-0) [90%] MASS, NJHS, NRC, OSHAWAC, PA, SARA313, TSCA, TXAIR

Regulatory CODE Descriptions

- MASS = MA Massachusetts Hazardous Substances List
- NJHS = NJ Right-to-Know Hazardous Substances
- NRC = Nationally Recognized Carcinogens
- OSHAWAC = OSHA Workplace Air Contaminants
- PA = PA Right-To-Know List of Hazardous Substances
- SARA313 = SARA 313 Title III Toxic Chemicals
- TSCA = Toxic Substances Control Act
- TXAIR = TX Air Contaminants with Health Effects Screening Level

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Fragrances/Parfums

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Fragrance/Allergen Review

The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

0.001% for Leave In/On Products

For EU Distribution

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution

No such declaration need be made.

16	OTHER INFORMATION
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Disclaimer:

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