# **SAFETY DATA SHEET**

## MOLECULAR REPAIR HAIR OIL

Revision Date: 12/1/2022

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

Product Name: MOLECULAR REPAIR HAIR OIL

Description: Leave on conditioning oil for hair

Brand: Aquis K18 Biomimetic Hiar Science

621 Sansome ST.

San Francisco CA 94111

Telephone: 800-424-9300 CHEMTREC US

703-741-5970 CHEMTREC WORLDWIDE

Section 2. HAZARDS IDENTIFICATION

GHS Classification: Danger.

H304 May be fatal if swallowed and enters airways.

P301+P310 if Swallowed: Immediately call a poison center

P102 Keep away from children

P273: Avoid release to the enviroment.

P103 read label before use P331 Do Not induce vomiting.

P403+P235 Store in a well-ventilated place. Keep Cool.

P501 Dispose of contents/container to hazardous or special waste collection point.

P405 Store locked up.

P210 Keep away from heat, hot surfaces, spraks, open flames and other ignition sources.

No smoking.

**Note:** The toxicological and ecological properties of this product have not been fully

characterized.

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical identity	CAS	EINECS	Classification
C13-15 Alkane	3891-98-3	622-542-2	Asp. Tox. 1
Undecane	1120-21-4	214-300-6	Asp. Tox. 1
Tridecane	629-50-5	211-093-4	Asp. Tox. 1
Amyl Cinnamal	122-40-7	204-541-5	Skin Sens. 1
Benzyl Benzoate	120-51-4	204-402-9	Acute Tox. 4
			Acute Tox. 4
			Skin Sens. 1
Cinnamal	104-55-2	203-213-9	Eye Irrit .2
Citral	5392-40-5	226-394-6	Skin Sens. 1
Geraniol	106-24-1	203-377-1	Skin Sens. 1
Hexyl Cinnamal	101-86-0	202-983-3	Skin Sens. 1B
			Skin Sens. 1
Limonene	5989-27-5	227-813-5	Flam. Liq. 3



Linalool	78-70-6	201-134-4	Skin Sens. 1
No hazardous Materials Present in product	n/a	n/a	n/a

See Product label for list of ingredients. Hazard classification is not characteristic of cosmetic finished good

#### **Section 4. FIRST AID MEASURES**

Skin Contact: Flush with copious amounts of water. If irritation persists seek medical

attention. Wash hand after handeling.

Eye Contact: Flush with copious amounts of water. If irritation persists seek medical

attention.

Ingestion: Do not ingest. If ingested, call a physician immediately. Do no induce vomiting unless directed by

medical personnnel. Do not give anything to drink unless directed by medical personnel.

Never give anything by mouth to an uncouscious person. Notify medical personeel and supervisor.

Immediately move exposed subject to fresh air. If not breathing, give artificial respiration.

If breathing is labored, administer oxygen. Immediately notify medical personnel and supervisor.

## **Section 5. FIRE FIGHTING MEASURES**

Inhalation:

Flammability Classification: This product is not flammable

Extinguishing Media: Use extinguishing media appropriate to surrounding fire conditions

Protective equipment: Use self contained breathing apparatus and protective clothing

Unusual Fire and Explosion hazards: None known

### Section 6. ACCIDENTAL RELEASE MEASURES

Clean up method: Absorb/recover material. Place in waste container. Clean spillage area thoroughly

contaminated surfaces will become slippery. In case of spill, do not release to drains.

**Disposal method:** Dispose of according to local, state/federal regulations. US disposal must be carried

out under EPA, State and Federal laws.

#### Section 7. HANDLING and STORAGE

Storage: Keep in a cool, dry well ventilated place. Protect containers from extreme

temperatures and damage. Store in correctly labeled containers in a hygienic

environment.

#### Section 8. EXPOSURE CONTROLS and PERSONAL PROTECTION

Engineering Control: Ventilation-local exhaust

**Respiration Control:** Not required under normal use conditions

Use in well ventilated areas. Choice of respiratory protection should be approriate to the task

and the level of existing engineering controls.

Occupation exposure Keep away from food, drink and animal feeding stuffs. Wash hands after handeling.

controls:

Protective Gloves: Optional

Eye & Face Protection: Avoid contact with eyes - goggles optional

## Section 9: PHYSICAL and CHEMICAL PROPERTIES

pH: not applicable Specific Gravity: 0.83-0.89

Appearance: Clear, yellow liquid

% Volatile/ Volume: N/A
Water Solubility Insoluble

Section 10. STABILITY and REACTIVITY

Stability Stable under normal conditions

Hazardous Polymerization: X Will not occur \_\_\_\_\_May occur

Incompatibility(materials to avoid)

Strong Oxidizers and reducing agents

Conditions to avoid: Extreme Heat or freezing temperatures

#### Section 11. TOXICOLOGICAL INFORMATION

Acute Toxicity No specific toxicological testing has been carried out on this product. All ingredients

have been incorporated under the controls of current legislation

Corrosivity May cause irritation to eyes

Repeated or May cause irritation to skin

Prolonged Exposure Considered to be an aspiration hazard based on kinematic viscosity.

#### Section 12. ECOLOGICAL INFORMATION

Mobility Insoluble in water

**Degradability** Avoid uncontrolled release of this material in the environment. Not readily

biodegradable.

#### Section 13. DISPOSAL CONSIDERATIONS

General Information Dispose of in accordance with all local and national regulations

Rinse water resulting from spill cleanups should be discharted in an environmetanlly

safe manner.

Packaging Disposal Containers can be recycled in compliance with all local and national regulations

#### Section 14. TRANSPORT INFORMATION

## **Domestic Regulations**

This product is not classified as a dangerous for carriage Not regulated by Department of Transportation (DOT)

#### International Regulations

UNRTDG: Not regulated as a dangerous good IATA-DGR: Not regulated as a dangerous good IMDG-Code: Not regulated as a dangerous good

## Special precautions for users

Avoid exposure and releases to the environment.

#### Section 15. REGULATORY INFORMATION

**Risk Phrases** H304 May be fatal if swallowed and enters airways.

Safety Phrases S2 - Keep Out of Reach of children

S25 - Avoid Contact with Eyes S7 - Keep container tightly closed

S9 - Keep container in a well-ventilated place

S13 - keep away from food, drink and animal food stuffs.

S62 - If swallowed, do not induce vomitting: seek medical advice immediately.

S63 - in case of accident by inhalation: remove casualty to fresh air and keep at rest

Further Information Seek medical attention if irritation or symptoms persist

Store in a cool dry area

TSCA N/A SARA Title III, N/A

Section 313(40CFR372)

California VOC N/A

Guidance Notes This product complies with California's Safe Drinking Water and

Toxic Enforcement Act of 1986, California Prop 65. For more information visit

www.p65warnings.ca.gov/

## **Section 16. OTHER INFORMATION**

Text of Risk Phrases Xn - Harmful

in Section 3 R42/43 - May cause sensitization by inhalation and skin contact.

R23/25 Toxic by inhalation and if swallowed

Further Information The information supplied in the Safety Data Sheet is designed only as guidance for

the safe use and handling of the product. The information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is

made to its accuracy.