# SAFETY DATA SHEET

## Summer Lotion

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier
Trade name
Summer Lotion

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses
Ointment for horses
Uses advised against
None known.

#### 1.3. Details of the supplier of the safety data sheet
Company details
Willab AB
Hålarpsvägen 15
26962 Båstad
Sweden
Manufacturer
Eclipse Biofarmab
Hiskullevägen 1
312 53 Hishult
0430-40280
Distributor
Willab AB
Hålarpsvägen 15
26962 Båstad
0431-44 59 00
Revision
2023-06-07
SDS Version
1.0

#### 1.4. Emergency telephone number
Emergency: Call 112 and ask for poison information. Open 24 hours a day.
Less urgent: Call 010-456 6700. Open 24 hours a day.
See Section 4 for first-aid measures.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture
Classified according to Regulation (EC) No 1272/2008 (CLP).
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#### 2.2. Label elements
Hazard pictogram
Not applicable.
Signal word
Not applicable.
Hazard statements
Not applicable.
Precautionary statements
General: -
Prevention: -
Response: -
Storage: -
Disposal: -

Contains
None known.
Other labelling
EUH208, Contains (S)-p-mentha-1,8-diene;(±)-1-methyl-4-(1-methylvinyl)cyclohexene;dipentene;(R)-p-mentha-1,8-diene;trans-1-methyl-4-(1-methylvinyl)cyclohexene;limonene;d-limonene;l-limonene, Linalool, Linalyl acetate, Eucalyptus oil, Cymbopogon winterianus, ext. May produce an allergic reaction.

### 2.3. Other hazards
This mixture/product contains no substances considered to meet the criteria for classification as PBT and/or vPvB substances.
The product contains no substances assessed as endocrine disruptors according to Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## SECTION 3: Composition/information on ingredients

### 3.1. Substances
Not applicable. This product is a mixture.

### 3.2. Mixtures

| Product/Substance | Identifiers | % w/w | Classification | Notes |
|---|---|---|---|---|
| Eucalyptus oil | CAS: 8000-48-4<br>EC: 616-775-9 | <1% | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411 | [19] |
| Cymbopogon winterianus, ext. | CAS: 91771-61-8<br>EC: 294-954-7<br>REACH: 01-2120741487-48-XXXX | <1% | Acute Tox. 4, H302<br>Asp. Tox. 1, H304<br>Skin Sens. 1, H317<br>Eye Dam. 1, H318<br>Aquatic Chronic 2, H411 | |
| Linalool | CAS: 78-70-6<br>EC: 201-134-4<br>REACH: 01-2119474016-42-XXXX<br>Index: 603-235-00-2 | <1% | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Eye Irrit. 2, H319 | [9] |
| Linalyl acetate | CAS: 115-95-7<br>EC: 204-116-4<br>REACH: 01-2119454789-19-XXXX | <1% | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Eye Irrit. 2, H319 | |

| Product/Substance | Identifiers | % w/w | Classification | Notes |
|---|---|---|---|---|
| (S)-p-mentha-1,8-diene;(±)-1-methyl-4-(1-methylvinyl)cyclohexene;dipentene;(R)-p-mentha-1,8-diene;trans-1-methyl-4-(1-methylvinyl)cyclohexene;limonene;d-limonene;l-limonene | CAS: 138-86-3<br>EC: 205-341-0<br>REACH: 01-2120766421-57-XXXX<br>Index: 601-029-00-7 | <1% | Flam. Liq. 3, H226<br>Asp. Tox. 1, H304<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1) | |
| Cyclohexane | CAS: 110-82-7<br>EC: 203-806-2<br>REACH: 01-2119463273-41-XXXX<br>Index: 601-017-00-1 | <0.0015% | Flam. Liq. 2, H225<br>Asp. Tox. 1, H304<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1) | [1], [3] |

The full wording of the H-statements is given in Section 16. Occupational exposure limits are given in Section 8, where available.

Other information

[1] European occupational exposure limit.

[3] According to REACH Annex XVII, the substance is subject to restrictions.

[9] Identified by the EU as one of 26 specific fragrance ingredients known to cause allergic contact dermatitis (Regulation (EC) No 1223/2009 on cosmetic products).

[19] UVCB = Substances of Unknown or Variable composition, Complex reaction products or Biological materials.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

General

In case of accident: Contact a doctor or emergency department - bring the label or this safety data sheet. If symptoms persist or there is any doubt about the affected person's condition, seek medical attention. Never give an unconscious person water or similar.

Inhalation

In case of breathing difficulties or respiratory irritation: Move the affected person immediately to fresh air and keep under observation.

Skin contact

IF ON SKIN: Wash with plenty of water and soap. Remove contaminated clothing and shoes. Wash skin that has been in contact with the material thoroughly with soap and water. Do NOT use organic solvents. If skin irritation occurs: Seek medical attention.

Eye contact

In case of eye irritation: Remove any contact lenses. Rinse immediately with water (20-30 °C) for at least 5 minutes. Seek medical attention.

Ingestion

If conscious, rinse the mouth with water and stay with the person. Never give anything to drink. In case of nausea: Contact a doctor immediately and bring this safety data sheet or the product label. Do not induce vomiting unless recommended by a doctor. Lower the head so that any vomit does not flow back into the mouth and throat.

Burns

Not applicable.

### 4.2. Most important symptoms and effects, both acute and delayed

Hypersensitivity reactions: The product contains substances that may trigger an allergic reaction upon skin contact. The allergic reaction typically occurs 12-72 hours after exposure to the allergen and occurs when the allergen penetrates the skin and reacts with proteins in the outermost skin layer. The body's immune system perceives the chemically modified protein as foreign and attempts to break it down.

### 4.3. Indication of any immediate medical attention and special treatment needed
None known.
Information to physician
Bring this safety data sheet or the product label.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media
Suitable extinguishing media: alcohol-resistant foam, carbon dioxide, powder, water mist.
Unsuitable extinguishing media: Water jet should not be used as it may spread the fire.
### 5.2. Special hazards arising from the substance or mixture
Dense smoke is produced in a fire. Exposure to decomposition products may constitute a health hazard. Closed containers exposed to fire should be cooled with water. Do not allow firefighting water to enter drains or waterways.
### 5.3. Advice for firefighters
Firefighters should use appropriate protective equipment.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures
No special requirements.
### 6.2. Environmental precautions
Avoid release into lakes, streams, sewers, etc.
### 6.3. Methods and material for containment and cleaning up
Contain and collect spills with non-combustible absorbent material, e.g. sand, earth, vermiculite or diatomaceous earth, place in containers and dispose of in accordance with applicable regulations. Clean as far as possible with cleaning agents. Solvents should be avoided.
### 6.4. Reference to other sections
See Section 13 "Disposal considerations". See Section 8 "Exposure controls/personal protection" regarding personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling
Smoking, eating and drinking are not permitted in work areas. See Section 8 regarding personal protection.
### 7.2. Conditions for safe storage, including any incompatibilities
Opened containers must be resealed carefully and stored upright to prevent leakage.
Compatible packaging
Always store in containers made of the same material as the original container.
Storage temperature
No special requirements.
Incompatible materials
Strong acids, strong bases, strong oxidising agents and strong reducing agents.
### 7.3. Specific end use(s)
This product should only be used for the uses described in Section 1.2.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters
Triethanolamine
Short-term exposure limit (15 minutes): 1.6 ppm / 10 mg/m³
8-hour exposure limit: 0.8 ppm / 5 mg/m³
H = The substance can readily be absorbed through the skin.
V = Indicative short-term exposure limit.
Swedish Work Environment Authority regulations and general advice on occupational exposure limits (AFS 2018:1) and later amendments AFS 2020:6 and AFS 2021:3.
DNEL
No data available.
PNEC
No data available.

### 8.2. Exposure controls

Compliance with occupational exposure limits should be checked regularly.

General

Smoking, eating and drinking are not permitted in work areas.

Exposure scenarios

No exposure scenarios have been implemented for this product.

Exposure limit

Professional users are subject to occupational health and safety legislation on maximum concentrations during exposure. See the occupational exposure limits above.

Engineering controls

Vapour formation must be kept to a minimum and below current limit values. Local exhaust ventilation is recommended if normal airflow in the workroom is insufficient. Ensure eyewash and emergency shower facilities are clearly marked.

Hygiene measures

At every break during use of the product and at the end of work, exposed areas of the body must be washed. Always wash hands, forearms and face.

Environmental exposure controls

No special requirements.

General PPE

Use only CE-marked protective equipment.

Respiratory protection

Not required if ventilation is adequate.

Skin protection

No special requirements during normal and intended use.

Hand protection

No special requirements during normal and intended use.

Eye protection

No special requirements during normal and intended use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state

Emulsion

Colour

White

Odour / odour threshold

Lemon

pH

6.78

Density (g/cm³)

997.95

Kinematic viscosity

Testing is not relevant or possible for this type of product.

Particle characteristics

Not applicable to liquids.

Melting point/freezing point

Testing is not relevant or possible for this type of product.

Softening point/range

Not applicable to liquids.

Boiling point

Testing is not relevant or possible for this type of product.

Vapour pressure

Testing is not relevant or possible for this type of product.

Vapour density

Testing is not relevant or possible for this type of product.

Decomposition temperature

Testing is not relevant or possible for this type of product.

Flash point

Testing is not relevant or possible for this type of product.

Flammability

Testing is not relevant or possible for this type of product.

Auto-ignition temperature

Testing is not relevant or possible for this type of product.

Explosion limits

Testing is not relevant or possible for this type of product.

Solubility in water

Testing is not relevant or possible for this type of product.

n-octanol/water coefficient

Testing is not relevant or possible for this type of product.

Solubility in fat

Testing is not relevant or possible for this type of product.

### 9.2. Other information

Other physical and chemical parameters

No data available.

Oxidising properties

Testing is not relevant or possible for this type of product.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity
No data available.

### 10.2. Chemical stability
The product is stable under the conditions specified in Section 7 (Handling and storage).

### 10.3. Possibility of hazardous reactions
None known.

### 10.4. Conditions to avoid
None known.

### 10.5. Incompatible materials
Strong acids, strong bases, strong oxidising agents and strong reducing agents.

### 10.6. Hazardous decomposition products
The product does not decompose when used in accordance with Section 1.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
Acute toxicity - Triethanolamine
Species: Rat
Route: Oral
Test: LD50
Result: 6400 mg/kg bw
Skin corrosion/irritation
Based on available data, the classification criteria are not considered to be met.
Serious eye damage/eye irritation
Based on available data, the classification criteria are not considered to be met.
Respiratory sensitisation
Based on available data, the classification criteria are not considered to be met.
Skin sensitisation
The product contains substances that may trigger an allergic reaction in already sensitised persons.
Germ cell mutagenicity
Based on available data, the classification criteria are not considered to be met.
Carcinogenicity
Based on available data, the classification criteria are not considered to be met.
Reproductive toxicity
Based on available data, the classification criteria are not considered to be met.
Specific target organ toxicity - single exposure
Based on available data, the classification criteria are not considered to be met.
Specific target organ toxicity - repeated exposure
Based on available data, the classification criteria are not considered to be met.
Aspiration hazard
Based on available data, the classification criteria are not considered to be met.

### 11.2. Information on other hazards
Long-term effects
None known.
Endocrine disrupting properties
Not applicable.
Other information
Triethanolamine: The substance has been classified in IARC Group 3.

## SECTION 12: Ecological information

### 12.1. Toxicity
No data available.

### 12.2. Persistence and degradability
No data available.

### 12.3. Bioaccumulative potential
No data available.

### 12.4. Mobility in soil
No data available.

### 12.5. Results of PBT and vPvB assessment
This mixture/product contains no substances considered to meet the criteria for classification as PBT and/or vPvB substances.

### 12.6. Endocrine disrupting properties
Not applicable.

### 12.7. Other adverse effects
The product contains ecotoxic substances that may have harmful effects on aquatic organisms. The product contains substances that may cause undesirable long-term effects in the aquatic environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

The product is not covered by the rules on hazardous waste.
Swedish Waste Ordinance (2020:614).
EWC code
Not applicable.
Contaminated packaging
The waste category is indicative and depends on how the waste was generated. Packaging containing product residues must be disposed of in the same way as the product.

## SECTION 14: Transport information

### ADR / IMDG / IATA: Not dangerous goods.

14.1 UN number: -
14.2 UN proper shipping name: -
14.3 Transport hazard class(es): -
14.4 Packing group: -
14.5 Environmental hazards: -

### 14.6. Special precautions for user

Not applicable.

### 14.7. Maritime transport in bulk according to IMO instruments

No data available.

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Restrictions on use
None specific.
Special training requirements
No special requirements.
SEVESO - Hazard categories / Dangerous substances
Not applicable.
REACH Annex XVII
Cyclohexane is subject to restrictions under the REACH Regulation, REACH Annex XVII (Entry No. 57).
Other
Not applicable.
Sources
Swedish Waste Ordinance (2020:614).
Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP).
Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

### 15.2. Chemical safety assessment

No

## SECTION 16: Other information

### Wording of H-statements referred to in Section 3

H225, Highly flammable liquid and vapour.
H226, Flammable liquid and vapour.
H302, Harmful if swallowed.
H304, May be fatal if swallowed and enters airways.
H315, Causes skin irritation.
H317, May cause an allergic skin reaction.
H318, Causes serious eye damage.
H319, Causes serious eye irritation.
H336, May cause drowsiness or dizziness.
H400, Very toxic to aquatic life.
H410, Very toxic to aquatic life with long lasting effects.
H411, Toxic to aquatic life with long lasting effects.

## Abbreviations and acronyms

ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
CAS = Chemical Abstract Services registration number
CE = Conformité Européenne
CLP = Classification, Labelling and Packaging Regulation
CSA = Chemical Safety Assessment
CSR = Chemical Safety Report
DNEL = Derived No Effect Level
EINECS = European Inventory of Existing Commercial Chemical Substances
ES = Exposure Scenario
EUH hazard statements = Supplemental hazard statements under CLP
EWC = European Waste Catalogue
GHS = Globally Harmonized System
IATA = International Air Transport Association
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution from Ships
OEL = Occupational exposure limit / time-weighted average
OECD = Organisation for Economic Co-operation and Development
PBT = Persistent, Bioaccumulative and Toxic
PNEC = Predicted No Effect Concentration
REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
RRN = REACH Registration Number
SCL = Specific Concentration Limit
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure
STOT-SE = Specific Target Organ Toxicity - Single Exposure
SVHC = Substance of Very High Concern
UVCB = Substances of Unknown or Variable composition, Complex reaction products or Biological materials
UN = United Nations
VOC = Volatile Organic Compounds
vPvB = Very Persistent and Very Bioaccumulative

### Other

Not applicable.

### Safety data sheet validated by

Eclipse Biofarmab

www.almego.com
Other
Modified data compared with the previous issue are marked with a blue triangle (first digit in the SDS version).
The information in this safety data sheet is based on our current knowledge. The information is based on the best available data and applies to the intended handling of the product. This safety data sheet relates only to this product and may not be applicable if the product is used as an ingredient in another product. If the product is used in a manner or application other than that for which it was originally developed or recommended, this is entirely at the user's own responsibility. The purpose of this safety data sheet is to describe the safety requirements for the product. It must not be understood as a guarantee of the product's properties, and the information cannot replace a product data sheet.

It is recommended that this safety data sheet be provided to the actual user of the product.

Country-language: SE-en