SAFETY DATA SHEET

Lipex SheaSolve



The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 13.10.2021

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1.1. Product identifier

Product name Lipex SheaSolve

Chemical name Shea Butter Ethyl Esters

REACH Reg. No. 01-2120057100-75-0000

CAS No. 1456887-14-1

Article no. 5046

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name AAK Sweden AB

Postcode SE 374 82
City Karlshamn

Country Sweden

Email <u>regulatory.pc@aak.com</u>

Website www.aakpersonalcare.com

Manufacturer

Company name AAK Sweden AB

Postcode SE-374 82
City Karlshamn

Country Sweden

Telephone number +46 454 82000

Website www.aak.com

1.4. Emergency telephone number

Emergency telephone Telephone number: 112

Description: SOS

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP classification, comments

This product is not classified as dangerous according to the CLP Regulation (EC)

No 1272/2008.

Substance / mixture hazardous

properties

Not regarded as a health or environmental hazard under current legislation.

2.2. Label elements

2.3. Other hazards

Other hazards Not entered.

SECTION 3: Composition / information on ingredients

3.1. Substances

Substance comments

Ester.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Fresh air.

Skin contact Wash skin with soap and water.

Eye contact Rinse with water. Contact physician if discomfort continues.

Ingestion Drink plenty of water.

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

Information for health personnel Get medical attention if any discomfort continues.

4.3. Indication of any immediate medical attention and special treatment needed

Other information Not entered.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use: Foam, carbon dioxide or dry powder.

Improper extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards When heated and in case of fire, irritating vapours/gases may be formed.

Hazardous combustion products Carbon monoxide (CO).

5.3. Advice for firefighters

Other information Not entered.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures For personal protection, see section 8.

Personal precautions Not entered.

For emergency responders Not entered.

6.2. Environmental precautions

Environmental precautionary Avoid discharge into drains, water courses or onto the ground.

measures

6.3. Methods and material for containment and cleaning up

Cleaning method Sweep up and place into an appropriate container. For waste disposal, see

section 13. Collect with absorbent, non-combustible material into suitable

containers.

6.4. Reference to other sections

Other instructions Not entered.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling Read and follow manufacturer's recommendations. Observe good chemical

hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Storage Store in a cool place. Store in a dry place. Store at specified temperature.

Conditions for safe storage

Storage temperature Value: < 20 °C

7.3. Specific end use(s)

Specific use(s) Not entered.

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

8.2. Exposure controls

Eye / face protection

Hand protection

Hand protection Protective gloves are recommended.

Respiratory protection

Respiratory protection No specific recommendations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid.

Colour Colourless to pale yellow.

Odour Almost odourless.

Melting point / melting range Value: < 10 °C

Boiling point / boiling range Value: 210 °C

Flash point Value: > 110 °C

Relative density Value: ~ 0,87 g/cm3

Method: Electronic density meter

Temperature: 25 °C

Solubility description Not soluble in water.

9.2. Other information

Other physical and chemical properties

Physical and chemical properties Not entered.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Not entered.

10.4. Conditions to avoid

Conditions to avoid Not entered.

10.5. Incompatible materials

Materials to avoid

Strong oxidising substances.

10.6. Hazardous decomposition products

Hazardous decomposition

No hazardous decomposition products.

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Other toxicological data

Not entered.

Other information regarding health hazards

Skin contact

Not Irritating. (HRIPT)

Eye contact

Not Irritating. (HET-CAM)

11.2 Other information

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

The product is not expected to be hazardous to the environment.

12.2. Persistence and degradability

Persistence and degradability,

comments

The product is readily biodegradable. (OECD 301F)

12.3. Bioaccumulative potential

Bioaccumulative potential

Will not bio-accumulate.

12.4. Mobility in soil

Mobility

The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

PBT assessment results

Not entered.

12.6. Endocrine disrupting properties

12.7. Other adverse effects

Other adverse effects, comments

Not entered.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Specify the appropriate methods of disposal

Confirm disposal procedures with environmental engineer and local regulations. Recover and reclaim or recycle, if practical.

SECTION 14: Transport information

14.1. UN number

Comments Not relevant.

14.2. UN proper shipping name

Comments Not relevant.

14.3. Transport hazard class(es)

Comments Not relevant.

14.4. Packing group

Comments Not relevant.

14.5. Environmental hazards

14.6. Special precautions for user

Special safety precautions for user Not relevant.

14.7. Maritime transport in bulk according to IMO instruments

Additional information

Additional information Not relevant.

SECTION 15: Regulatory information

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

EINECS / ELINCS 940-683-0

References (laws/regulations)

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

15.2. Chemical safety assessment

Chemical safety assessment

performed

Yes

CSR required Yes

SECTION 16: Other information

Version 1

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