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SAFETY DATA SHEET

SHINELUX AIRWAX

The safety data sheet is in accordance with Commission Regulation (EU) 2020/878 of 18 June 2020 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 01.11.2022

1.1. Product identifier

Product name SHINELUX AIRWAX

Article no. 2011022

Product definition Polishing wax

Information on the packaging Type of packaging: Jug

Size of packaging: 20 L

Material of packaging: Plastic: HDPE

Type of packaging: Bag / sack

Size of packaging: 10 L

Material of packaging: Plastic: LDPE

Type of packaging: Drum Size of packaging: 200 L

Material of packaging: Plastic: HDPE

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

Function Description: Vehicle detergent

Professional use Yes

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name Tammermatic Oy

Postal address Vaaksakuja 1

Postcode 33960

City Pirkkala
Country Suomi

Telephone number 020 1373 400

Email service@tammermatic.com

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Website www.tammermatic.com

1.4. Emergency telephone number

Emergency telephone Telephone number: Phone: 09-4711, 09-471977 (direct)

Description: Kuvaus: Myrkytystietokeskus, Tukholmankatu 17, PL 790, 00029

HUS (Helsinki),

(24 h)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP / GHS] Eye Irrit. 2; H319

Skin Irrit. 2; H315

2.2. Label elements

Hazard pictograms (CLP)



Signal word Warning

Hazard statements H319 Causes serious eye irritation.

Precautionary statements P280 Wear protective gloves / protective clothing / eye protection / face

protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice / attention.

2.3. Other hazards

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance Fatty acids, C18 unsatd., reaction productswith triethanolamine, di-Me sulfate-quaternized	Identification CAS No.: 1335202-95-3 REACH Reg. No.: 01-2119472309-33	Classification Skin Irrit. 2; H315 Eye Irrit. 2; H319	Contents No	otes
1-propanaminium, 3-amino-N-(carboxymethyl) -N,N-dimethyl-, NC18- 18 (even numbered) acyl derivs., hydroxides, inner salts	CAS No.: 61789-40-0 REACH Reg. No.: 01-2119488533-30	Eye Dam. 1; H318 Aquatic Chronic 3; H412	< 2 %	
2-Butoxyethanol	CAS No.: 111-76-2 EC No.: 203-905-0 Index No.: 603-014-00-0	Acute Tox. 4; H332 Acute Tox. 4; H312 Acute Tox. 4; H302 Eye Irrit. 2; H319 Skin Irrit. 2; H315	< 2 %	

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Alkylpolyglycoside CAS No.: 68515-73-1

REACH Reg. No.: 01-2119488530-36

< 2 %

SECTION 4: First aid measures

4.1. Description of first aid measures

General If breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing.

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing.

Skin contact Rinse immediately contaminated clothing and skin with plenty of water before

removing clothes.

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. Get immediate medical

advice/attention.

Ingestion IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical

advice/attention.

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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Fight fire with normal precautions from a reasonable distance.

5.2. Special hazards arising from the substance or mixture

5.3. Advice for firefighters

Personal protective equipment In case of inadequate ventilation wear respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Collect spillage. Absorb spillage to prevent material damage.

Personal protection measures In case of inadequate ventilation wear respiratory protection. Wear protective

gloves / protective clothing / eye protection / face protection.

For emergency responders In case of inadequate ventilation wear respiratory protection.

6.2. Environmental precautions

Environmental precautionary measures

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Containment

Collect spillage. Absorb spillage to prevent material damage.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling Store in the original package

7.2. Conditions for safe storage, including any incompatibilities

Storage Keep only in original container. Keep container tightly closed.

7.3. Specific end use(s)

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

Substance Fatty acids, C18 unsatd., reaction productswith triethanolamine, di-Me sulfate-quaternized	Identification CAS No.: 1335202-95-3	Exposure limits	TWA Year
2-Butoxyethanol	CAS No.: 111-76-2	Limit value (8 h): 25 ppm Limit value (8 h): 123 mg/ m³ Limit value (short term) Value: 50 ppm Limit value (short term) Value: 246 mg/m³ Exposure limit letter Letter code: Sk; BEI	

Alkylpolyglycoside CAS No.: 68515-73-1

8.2. Exposure controls

Safety signs





SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	Liquid
Colour	White.
Odour	Mild.
pH	Value: 4

Boiling point / boiling range

Value: 100 °C

Solubility

Medium: Water

9.2. Other information

SECTION 10: Stability and reactivity

- 10.1. Reactivity
- 10.2. Chemical stability
- 10.3. Possibility of hazardous reactions
- 10.4. Conditions to avoid
- 10.5. Incompatible materials
- 10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Oplysninger om fareklasser som defineret i forordning (EF) nr. 1272/2008

Acute toxicity Effect tested: LD50

Route of exposure: Oral Value: 470 mg/kg

Species: Rat

Comments: 2-Butoksietanoli

Other information regarding health hazards

Skin contact May cause an allergic skin reaction.

Eye contact Causes serious eye irritation.

Sensitisation May cause an allergic skin reaction.

11.2 Other information

SECTION 12: Ecological information

12.1. Toxicity

Aquatic toxicity, fish

Aquatic toxicity, algae

Aquatic toxicity, crustacean

Toxicity type: Unreported

Toxicity type: Unreported

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

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12.5. Results of PBT and vPvB assessment

12.6. Endocrine disrupting properties

12.7. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate methods of disposal for the chemical

Dispose of contents/container to according to the instructions of the local authorities

Appropriate methods of disposal for the contaminated packaging

Dispose of contents/container to according to the instructions of the local authorities

SECTION 14: Transport information

Dangerous goods

No

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

SECTION 15: Regulatory information

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

15.2. Chemical safety assessment

Chemical safety assessment performed

No

SECTION 16: Other information

List of relevant H-phrases (Section 2 and 3)

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H412 Harmful to aquatic life with long lasting effects.

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Expired date 31.12.2023