SAFETY DATA SHEET



Water-based Leather Protector 300 ml

This safety data sheet complies with the requirements of Annex II of Regulation (EC) No 1907/2006 (Regulation of the European Parliament and Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals – REACH) as amended by Commission Regulation (EU) 2020/878.

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

Release date 11.07.2024

1.1 Product identifier

Trade name Water-based Leather Protector 300 ml

GTIN no. 6416977713357

1.2 Relevant identified uses of the substance or mixture and nonrecommended uses

Usage of the substance/mixture Water-based leather protecting agent.

Destination code PC-CLN-16.1 Leather – cleaning and care products

Industrial use Yes
Professional use Yes
Consumer use Yes

1.3 Details of the supplier of the safety data sheet

Company name Oy Soft Protector Ltd

Postal address PL 100
Post code 02761
City Espoo
Country Finland

Telephone number: +358 9 887 0430
E-mail address info@softcare.fi
Website address www.softcare.fi
Business ID 0834157-1

1.4 Emergency telephone number

Emergency number Telephone number: 112

Description: Emergency telephone number

Open 24 hours a day.

Telephone number: +358 800 147 111 or +358 9 471 977

Description: Poison Information Centre, PL 790 (Tukholmankatu 17), 00029

HUS

Open 24 hours a day.

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

CLP classification, notes This product is not classified as hazardous according to Regulation (EC) No

1272/2008 [CLP/GHS].

2.2. Labelling

Other notes on labelling (CLP) No notes. The product is not classified as hazardous according to current

legislation.

2.3. Other hazards

PBT / vPvB For the results of the PBT and vPvB assessment, please see Section 12.5.

Other hazards Endocrine disrupting properties: The product does not contain substances

with identified endocrine disrupting properties above the notification threshold

of $\ge 0.1\%$.

SECTION 3: Composition and information on ingredients

3.2. Mixtures				
Ingredient	Identification	Classification	Contents	Notes
2-(2-Butoxyethoxy)	CAS number: 112-34-5	Eye Irrit. 2; H319	< 5%	2
ethanol	EC number: 203-961-6			
	REACH reg. no. 01- 2119475104-44			
Acetic acid	CAS number: 64-19-7	Flam. Liq. 3; H226	< 0.5%	2
	EC number: 200-580-7	Skin Corr. 1A; H314		
	REACH reg. no. 01- 2119475328-30	CLP classification, notes: B		

²Substance for which there is an occupational exposure limit

Note, ingredient Specific concentration limits:

Acetic acid...% (CAS: 64-19-7) Eye Irrit. 2; H319: 10% ≤ C 25% Skin Corr. 1A; H314: C ≥ 90% Skin Corr. 1B; H314: 25% ≤ C 90% Skin Irrit. 2; H315: 10% ≤ C 25%

Notes on ingredients The full text of all hazard statements can be found in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Always seek medical attention if the situation is unclear or symptoms persist.

Show the doctor this safety data sheet, packaging or label.

Airways If inhaled, move the exposed person to fresh air and make them rest. If the

person is unconscious, place them on their side into the recovery position, keep them warm, and make sure their airway is clear. If symptoms occur,

bring the affected person to medical care.

Skin contact Rinse the skin with plenty of water immediately. Take off contaminated

clothing and shoes. If skin irritation or other symptoms occur, seek medical

care.

Eye contact Immediately rinse the eyes with plenty of water for at least 15 minutes,

keeping the eyelids open. Remove any contact lenses if it can be done easily, and continue rinsing the eyes. If any eye irritation occurs, seek medical care.

Ingestion Do NOT induce vomiting. Rinse the mouth and give the affected person 1–2

glasses of water to drink. Do not give anything orally if the person is

unconscious. Contact a doctor.

4.2 Main symptoms and effects, both immediate and delayed

Immediate symptoms and effects No immediate symptoms or effects are known.

Delayed symptoms and effects No delayed symptoms or effects known.

4.3. Instructions for immediate medical assistance and special care that may be required

Other information No special instructions. Treat according to the symptoms.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media Extinguishing powder. Carbon dioxide (CO2). Water mist.

When extinguishing large fires, use water mist or alcohol-resistant foam.

Unsuitable extinguishing media Do not use a direct water jet (it may cause the fire to spread).

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products Smoke, carbon monoxide, carbon dioxide and other products of incomplete

combustion may be formed as the product burns.

5.3 Fire prevention guidelines

Personal protective equipment

Fire-fighting measures

Other information

Compressed air line breathing apparatus and a protective suit.

Cool any tanks exposed to fire with water mist.

Run-off fire extinguishing water must be prevented from entering watercourses or sewer ducts. Dispose of combustion debris and contaminated extinguishing water in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Precautions, personal protective equipment and emergency procedures

General procedures Prevent unauthorised persons from entering the hazard area (evacuate to

above the wind). Stop the leak if it can be done without danger. Avoid spilling the product, as it may cause slippage and falls. Remove all sources of

ignition.

Personal precautions Wear appropriate protective equipment. Please see Section 8 for more on

personal protective equipment.

Rescue personnel Wear protective gloves/protective clothing/eye protection/face protection.

Wear respiratory protection.

6.2. Environmental precautions

Environmental precautions Avoid releasing the product into sewer ducts, the soil or the aquatic

environment.

Methods and equipment for protective structures and cleaning

Containment Stop the leak if it can be done without danger.

Cleaning Absorb the leak into an inert absorbent (e.g. sand, diatomaceous earth,

> commercial absorbent) and collect the absorbent in clearly labelled containers for disposal. Dilute with water and wipe off. Prevent rinsing water from

entering sewer ducts, waterways or the soil.

References to other paragraphs:

Other instructions For instructions on safe handling, please see Section 7.

For instructions on protective equipment, please see Section 8.

For waste disposal instructions, please see Section 13.

SECTION 7: Handling and storage

7.1 Measures required for safe handling

Handling Ensure adequate ventilation. Avoid letting the product coming into contact

with skin, eyes, or clothing. Avoid breathing vapours or aerosol.

Protective measures

Guidelines for general occupational hygiene

Follow typical precautions and good occupational hygiene when handling chemicals. Do not eat, drink or smoke when handling the product or while in its vicinity. Immediately remove clothing that has been contaminated with the product and clean it before reuse. Hands and other exposed areas of skin should be washed before breaks and at the end of work.

7.2 Conditions for safe storage, including incompatibilities

Storage Store in a well-ventilated place. Keep container tightly closed. Protect from

freezing. Keep out of the reach of children. Store away from food and animal

Conditions to avoid For incompatible materials, please see Section 10.5.

Conditions for safe storage

and containers

Requirements for storage facilities Classification and threshold values in accordance with Annex I (SEVESO III)

to Directive 2012/18/EU:

P5a FLAMMABLE LIQUIDS

10 tonnes; lower requirement level 20 tonnes; higher requirement level.

P5b FLAMMABLE LIQUIDS

50 tonnes; lower requirement level 200 tonnes; higher requirement level.

5c FLAMMABLE LIQUIDS

5 000 tonnes; lower requirement level 50 000 tonnes; higher requirement level.

Storage temperature Value: 5 - 30 °C

Specific end use

Specific uses The use indicated in Section 1.2.

SECTION 8: Exposure prevention and personal protective equipment

8.1 Control variab	les				
Ingredient	Identification	Exposure limit values	Year		
2-(2-butoxyethoxy)ethanol	CAS number: 112-34-5	HTP value (8 h) : 10 ppm			
		HTP value (8 h) : 68 mg/m ³			
		Country of origin: European Union			
		HTP value (8 h) : 67,5 ppm			
		HTP value (8 h) : 10 mg/m ³			
		HTP value (15 min)			
		Value: 101.2 ppm			
		HTP value (15 min)			
		Value: 15 mg/m ³			
		Notes: Directive (EC) 2006/15			
Acetic acid	CAS number: 64-19-7	HTP value (8 h) : 5 ppm			
		HTP value (8 h) : 13 mg/m ³			
		HTP value (15 min)			
		Value: 10 ppm			
		HTP value (15 min)			
		Value: 25 mg/m ³			
		Limit value type: OEL			
		HTP value (8 h) : 25 mg/m ³			
		HTP value (8 h): 10 ppm			
		HTP value (15 min)			
		Value: 50 mg/m ³			
		HTP value (15 min)			
		Value: 20 ppm			
Control parameters, notes		DNEL/PNEC: No chemical safety assessment has been carried out, no ingredient data is available.			

8.2 Exposure prevention

Measures to prevent exposure

Technical measures to prevent exposure

Ensure adequate ventilation. If the general ventilation is not sufficient to keep the air concentrations below the set limit values, a target exhaust must be used. Personal protective equipment must be selected in accordance with current CEN standards and in conjunction with the supplier of personal protective equipment.

Eye or face protection

Suitable eye protection Wear tight-fitting safety glasses (EN 166).

Hand protection

Suitable glove type Wear suitable chemical impermeable gloves. EN 374.

Suitable materials Contact the manufacturer of the protective gloves to select a suitable glove

material.

Skin protection

Suitable protective clothing Use suitable chemical impermeable protective clothing in case of skin contact

hazard (spills, cleaning leaks).

Additional skin protection Wash hands after contact. Remove contaminated clothing and shoes and

wash/clean them before reuse.

Respiratory protection

the given limit values, wear a respiratory protection.

Recommended equipment type Contact the manufacturer of the respirator to select a suitable respirator.

Wear a properly installed, air purifying or air-supplied respirator that meets

accepted standards

Thermal hazards

Thermal hazards No known thermal hazards.

Appropriate environmental exposure control

Preventing environmental

exposure Prevent the product from entering sewer ducts, waterways or the soil.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Value: ~ 13

State Liquid.
Colour Milky.
Smell Mild.

Melting point / melting range Notes: Not defined.

Boiling point and boiling range Notes: Not defined.

Flash point Notes: Not relevant.

Flammability Not defined.

Notes: Not defined. Explosive limit Vapour pressure Notes: Not defined. Notes: Not defined. Vapour density Properties of particles Notes: Not relevant. Relative density Notes: Not defined. Notes: Not defined. Density Solubility Notes: Not defined. Partition coefficient: n-Notes: Not defined.

octanol/water

pΗ

Self-ignition temperature Notes: Cannot be defined.

Decomposition temperature Notes: Not defined. Viscosity Notes: Not defined.

9.2 Other information

Other physical and chemical properties

Physical and chemical properties Not specified.

9.2.2 Other safety features

Notes Not specified.

SECTION 10: Stability and reactivity

10.1 Reactivity

Reactivity Not reactive under normal conditions of use and storage.

10.2 Chemical stability

Stability Stable under the recommended conditions of use and storage.

10.3 Possibility of dangerous reactions

Possibility of dangerous reactions No dangerous reactions under normal conditions of use and storage.

10.4 Conditions to avoid

Conditions to avoid Protect from freezing.

10.5 Incompatible materials

Materials to avoid Oxidisers.

10.6 Hazardous degradation products

Hazardous degradation products Smoke, carbon monoxide, carbon dioxide and other products of incomplete combustion may be formed as the product burns.

SECTION 11: Toxicological information

11.1 Information on the hazard classes defined in Regulation (EC) No 1272/2008

Immediate toxicity Notes: No toxicity data are available for this particular product. The product is

not classified for acute toxicity. Information unavailable.

Other health hazard information

Assessment of skin corrosion / skin The product is not classified as corrosive or irritant to the skin. Information

irritation

unavailable. However, the product contains ingredients that may irritate the

Assessment of eye damage /

irritation

The product is not classified as damaging or irritating to the eyes. Information

unavailable.

Sensitisation

Reproductive toxicity

The product is not classified as a skin or respiratory sensitiser. Information

unavailable.

Mutagenicity

The product is not classified as mutagenic. Information unavailable.

Carcinogenicity assessment

The product is not classified as carcinogenic. Information unavailable.

The product is not classified as toxic to reproduction. Information unavailable.

Specific target organ toxicity

The product is not classified for specific target organ toxicity. Information

assessment – single exposure,

classification

unavailable.

Specific target organ toxicity assessment – repeated exposure, classification

The product is not classified for specific target organ toxicity after repeated exposure. Information unavailable.

Assessment of aspiration hazard

classification

The product is not classified for aspiration hazard. Based on the available information, the classification criteria are not met.

Exposure symptoms

In case of ingestion Unknown.

In case of skin contact However, the product contains ingredients that may irritate the skin.

In case of inhalation Unknown. In case of eye splashes Unknown.

11.2 Information on other hazards

Endocrine disrupting properties The product does not contain substances with identified endocrine disrupting

properties above the notification threshold of \geq 0.1%.

Other information Not specified.

SECTION 12: Information on environmental hazards

12.1 Toxicity

Ecotoxicity No ecotoxicological data are available for this particular product. The product

is not classified as hazardous to the environment. The product must not be

discharged into sewer ducts, watercourses or the soil.

12.2 Persistence and degradability

Description/assessment of persistence and degradability Information unavailable.

12.3 Bioconcentration

Assessment of bioaccumulation Information unavailable.

12.4 Mobility in soil

Mobility Information unavailable.

12.5 Results of the PBT and vPvB assessment

Results of the PBT and vPvB assessment

The product does not contain amounts of PBT/vPvB substances above the notification threshold of $\geq 0.1\%$.

12.6 Endocrine disrupting properties

Endocrine disrupting properties

The product does not contain substances with identified endocrine disrupting properties above the notification threshold of $\geq 0.1\%$.

12.7. Other adverse effects

Other ecological information

Not specified.

SECTION 13: Waste management considerations

13.1 Waste treatment methods

Appropriate methods of disposal, product

The product must not be discharged into sewer ducts, watercourses or the

Appropriate methods of disposal, contaminated packaging

Contaminated packaging material is disposed of like the product.

Other information

Must be disposed of in accordance with current local and national official

regulations.

SECTION 14: Transport information

Product classified as dangerous

14.1. UN number

Notes

Product is not classified as dangerous according to transport regulations (ADR, RID, ADN, ICAO/IATA, IMDG).

14.2 Proper shipping name

14.3 Transport hazard classes

14.4 Packaging group

14.5 Environmental hazards

IMDG marine pollutant No

Notes The product is not classified as hazardous to the environment.

14.6 Special precautions for user

Special precautions for the user
No special precautions.

14.7 Maritime transport in bulk according to IMO documents

Transport in bulk (Yes / No) No

SECTION 15: Information on legislation

15.1 The safety, health and environmental regulations or legislation that specifically apply to the substance or mixture

Restrictions on the chemical

Entry no. 55:

according to REACH Annex XVII

2-(2-butoxyethoxy)ethanol (CAS: 112-34-5)

Legislation and regulations No special regulations.

15.2 Chemical safety assessment

Chemical safety assessment has

been completed

Νo

SECTION 16: Other information

List of hazard statements used (in H226 Flammable liquid and vapour.

Sections 2 and 3) H314 Causes severe skin burns and eye damage.

H319 Causes serious eye irritation.

CLP classification, more

information

The classification has been assessed using a summation method in

accordance with Regulation (EC) No 1272/2008 [CLP/GHS].

Training instructions Familiarise yourself with the safety data sheet. Familiarise yourself with the

product's user instructions.

Main sources used to compile the

safety data sheet

Product information provided by the manufacturer

Decree of the Ministry of Social Affairs and Health on known harmful

concentrations 654/2020 (HTP values 2020)

Abbreviations DNEL: Derived no-effect level of exposure

HTP: Concentration known to be harmful (as defined by the Ministry of Social

Affairs and Health)

PBT: A persistent, bioaccumulative and toxic substance.

PNEC: Predicted no-effect concentration: An estimated no-effect

concentration vPvB: Very persistent and very bioaccumulative substance

Version

Author Sweco Finland Oy

Notes The information in this safety data sheet is based on public sources of

information in force at the time of publication of the safety data sheet, such as current legislation, as well as the information the Customer has provided to Sweco concerning the Customer's products. The Customer is responsible for

the accuracy and timeliness of the information provided.