

1. IDENTIFICATION OF THE PREPARATION AND COMPANY.

Product Name and Code : **Holzseife**
OLI-NATURA
42092200

Use of the substance/preparation:

Information on manufacturer/supplier:

Firm: **Oli Lacke GmbH**
Bahnhofstr. 22
09244 Lichtenau
Germany

Telephone: **037208/840**

Telefax: **037208/84268**

Information provided by Laboratory

Telephone: **037208/84200**

office: 7.30 - 16.00

entwicklung@oli-lacke.de

Emergency call number: 0049(0)361/730730

2. COMPOSITION/INFORMATION ON INGREDIENTS.

Chemical family: Zubereitung auf Basis von Tensiden und
Wasser

Substances presenting a health or environmental hazard:

EINECS-No.	Names	Symb.	Conc.
	R-phrases		
	Seife		
	38-41	Xi	2.5 - 5

See full text of phrases under chapter 16.

3. HAZARDS IDENTIFICATION OF THE PREPARATION.

Danger classification : -

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4. FIRST AID MEASURES.

General :

In all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.

Inhalation :

Remove to fresh air, keep patient warm and at rest, if breathing is
irregular or stopped, administer artificial respiration. Give nothing by
mouth. If unconscious place in recovery position and seek medical advice.

Eye contact :

Remove contact lenses, irrigate copiously with clean, fresh water for at
least 10 minutes, holding the eyelids apart and seek medical advice.

Skin contact :

Remove contaminated clothing. Wash skin thoroughly with soap and water or
use recognised skin cleanser. Do **not** use solvents or thinners.

Ingestion :

If accidentally swallowed obtain immediate medical attention. Keep at rest.
Do **not** induce vomiting.

5. **FIRE-FIGHTING MEASURES.**

Extinguishing media:

Recommended: alcohol resistant foam, CO₂, powders, water spray.

Not to be used: waterjet.

Recommendations:

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses.

6. **ACCIDENTAL RELEASE MEASURES.**

Due to the organic solvents' content of the preparation:

Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Refer to protective measures listed in sections 7 and 8. Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses.

Clean preferably with a detergent; avoid use of solvents.

If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

7. **HANDLING AND STORAGE.**

Handling.

Due the organic solvents' content of the preparation :

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits.

Additionally, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

Keep container tightly closed. Isolate from sources of heat, sparks and open flame. No sparking tools should be used.

Avoid skin and eye contact. Avoid the inhalation of dust, particulates and spray mist arising from the application of this preparation. Avoid inhalation of dust from sanding.

Smoking, eating and drinking should be prohibited in application area.

Comply with the health and safety at work laws.

Always keep in containers of same material as the original one.

For personal protection see Section 8.

Never use pressure to empty : container is not a pressure vessel.

Storage.

Observe label precautions. Store between 5 and 30 °C in a dry, well ventilated place away from sources of heat and direct sunlight.

Due the organic solvents' content of the preparation :

Keep away from sources of ignition. Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION.**

Engineering Measures.

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Exposure Limits.

Occupational exposure limit for:

EINECS-No.	Names	STEL	LTEL
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Personal Protection.**Respiratory protection:**

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators.

Hand protection:

For prolonged or repeated contact, use Nitril gloves.

Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

Eye protection:

Use safety eyewear designed to protect against splash of liquids.

Skin protection.

Personnel should wear protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES.**General information**

appearance : liquid
colour : see commercial articles
odour : typical of the type

Important health, safety and environmental information

Flash point	: > 61	°C	DIN 53213
Ignition temperature	: -	°C	
Lower explosion limit	: -	Vol.%	basic value
Upper explosion limit	: -	Vol.%	basic value
Vapour pressure at 20 °C:	23.00	mbar	
Specific gravity at 20 °C:	1.017	g/cm ³	Literaturwert
Water solubility	:		
Viscosity at 20 °C:	< 20 s 4 mm		DIN 53211
Solvent-separation test	: < 3	%	ADR/RID
Percent volatile by weight	: 0	%	

10. STABILITY AND REACTIVITY.

Stable under recommended storage and handling conditions (see section 7).
 When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.
 Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

11. TOXICOLOGICAL INFORMATION.

There are no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See Chapter 2 and 15 for details.
 Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache; dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.
 Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis.
 The liquid splashed in the eyes may cause irritation and reversible damage.

12. ECOLOGICAL INFORMATION.

The product should not be allowed to enter drains or water courses.
 The preparation has been assessed following the conventional method of the

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Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS.

Do not allow into drains or water courses.

Wastes and emptied containers should be deposited according to the official rules.

Code of waste Waste Designation:

080112 waste paint and varnish other than those mentioned in 080111

14. TRANSPORT INFORMATION.

Transport only in accordance with ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport.

ADR/RID Class: kein Gefahrgut

Hazard label(s): -

UN-No: -

ADR hazard: -

Transport document name:

Packing group: -

IMDG Class: -

Hazard label(s): -

EmS: -

UN-No: -

Proper shipping name:

Packing group: -

marine pollutant: -

ICAO/IATA Class: -

UN No: -

Proper shipping name:

Packing group: -

15. REGULATORY INFORMATION.

In accordance with requirements of the Classification Packaging and Labelling of Dangerous Preparations Regulations (1999/45/EC).

The product is labelled as follows:

Danger classification :

-

Contains:

-

R-phrases:

-

S-phrases:

-

Special provisions concerning the labelling of preparations:

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DIRECTIVE 2004/42/CE / ANNEX II:

EU limit value for this product:

inapplicable

This product contains max 0 g/l VOC

16. OTHER INFORMATION.

Full text of R-phrases with no. appearing in section 2:

38 Irritating to skin.

41 Risk of serious damage to eyes.

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The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products' properties.
