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Safety Data Sheet according to 1907/2006/EC, Article 31

Printing date 24.03.2009 Revision: 24.03.2009

1 Identification of substance

- · Product details
- · Trade name LOBA WaxCleaner
- · Article number: 10041-000
- · Application of the substance / the preparation Tissue softener/ Softener
- · Manufacturer/Supplier: LOBA GmbH & Co. KG Leonberger Straße 56 - 62 D-71254 Ditzingen

· Informing department: Productmanagement e-mail: service@loba.de · Emergency information:

Germany: Giftnotruf Berlin, Tel. +49 (0)30 / 19240 International: INFOTRAC, Tel. +1 352 323 3500

2 Hazards identification

- · Hazard designation: void
- · Information pertaining to particular dangers for man and environment

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

3 Composition/information on ingredients

- · Chemical characterization
- · Description: Mixture of the substances listed below with harmless additions.

· Dangerous components:		
85711-69-9 Sulphonic acid, C13-C17 Alkyle-, Sodium salts	X i; R 38-41	2.5-5%
68920-66-1 Fettalkoholethoxylat	X Xi: R 36/38	<2.5%

· Additional information For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- · General information No special measures required.
- · After inhalation Supply fresh air; consult doctor in case of symptoms.
- · After skin contact The product is not skin irritating.
- · After eye contact Rinse opened eye for several minutes under running water.
- · After swallowing In case of persistent symptoms consult doctor.

5 Fire fighting measures

· Suitable extinguishing agents

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

· Protective equipment: No special measures required.

6 Accidental release measures

- · Person-related safety precautions: Not required.
- · Measures for environmental protection: Dilute with much water.

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· Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· Additional information: No dangerous materials are released.

7 Handling and storage

- · Handling
- · Information for safe handling:

No special measures required.

Keep containers tightly sealed.

- · Information about protection against explosions and fires: No special measures required.
- · Storage
- Requirements to be met by storerooms and containers: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.

8 Exposure controls and personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Components with critical values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the compilation were used as basis.
- · Personal protective equipment
- · General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

- · Breathing equipment: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses recommended during refilling.

9 Physical and chemical properties:

· General Information

Form: Fluid

Colour: According to product specification

Smell: Characteristic

· Change in condition

Melting point/Melting range: Not determined

Boiling point/Boiling range: 100°C

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· Flash point:	Not applicable
· Ignition temperature:	200°C
· Self-inflammability:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive.
· Density at 20°C	1.011 g/cm³
· Solubility in / Miscibility with Water:	Fully miscible
· pH-value at 20°C:	6.3

10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Dangerous reactions No dangerous reactions known
- · Dangerous products of composition: No dangerous decomposition products known

11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritant effect.
- · Sensitization: No sensitizing effect known.
- · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information:

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

13 Disposal considerations

- · Product:
- · Recommendation

After prior treatment product has to be landfilled or incinerated under adherence to the regulations pertaining to the disposal of especially hazardous waste.

_	· European waste catalogue	
08 00 00	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS	
08 02 00	wastes from MFSU of other coatings (including ceramic materials)	
08 02 99	wastes not otherwise specified	
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- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleaning agent: Water, if necessary with cleaning agent.

14 Transport information

- · Land transport ADR/RID and GGVS/GGVE (cross-border/domestic)
- · ADR/RID-GGVS/E Class: -
- · Maritime transport IMDG/GGVSea:
- · IMDG/GGVSea Class:
- · Marine pollutant: No
- · Air transport ICAO-TI and IATA-DGR:
- · ICAO/IATA Class:

15 Regulatory information

· Designation according to EC guidelines:

Observe the normal safety regulations when handling chemicals

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

· Safety phrases:

1/2 Keep locked up and out of the reach of children.

· National regulations

The product is subject to classification in accordance with the prevailing version of the regulations on hazardous materials.

· Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

16 Other information:

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Alteration in the context will be marked with a cross (*).

· Relevant R-phrases

36/38 Irritating to eyes and skin.

- 38 Irritating to skin.
- 41 Risk of serious damage to eyes.
- · Department issuing data specification sheet: Productmanagement.
- · Contact: Productmanagement
- \cdot * Data compared to the previous version altered.

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