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· 1.1 Product identifier	
· Product name <u>LOBADUR_EasyFill_Pro</u>	
 Article number: 11039 1.2 Relevant identified uses of the substance or mixtue No further relevant information available. Application of the substance / the mixture Spacings se 	-
• 1.3 Details of the supplier of the safety data sheet • Manufacturer/Supplier: LOBA GmbH & Co. KG Leonberger Straße 56 - 62 D-71254 Ditzingen	Tel.: +49 (0)7156/35
· Informing department:	
Productmanagement e-mail: service@loba.de • 1.4 Emergency telephone number: Germany: Giftnotruf Berlin, Tel. +49 (0)30 30686 790 International: INFOTRAC, Tel. +1 352 323 3500	
SECTION 2: Hazards identification • 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/	/2008
• 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/	ulation. 8 Void ¹ hyl-4-isothiazolin-3-one [EC no. 247-500-7] and
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/ The product is not classified according to the CLP regulation 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Hazard pictograms Void Signal word Void Hazard statements Void Additional information: EUH208 Contains reaction mass of: 5-chloro-2-meth methyl-2H-isothiazol-3-one [EC no. 220-239- EUH210 Safety data sheet available on request. 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. 	ulation. 8 Void ¹ hyl-4-isothiazolin-3-one [EC no. 247-500-7] and
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Dungerous components.		
CAS: 34590-94-8 (2-methoxymet	thylethoxy)propanol	2.5-5%
EINECS: 252-104-2 substance with	a Community workplace exposure limit	
hardwood dust	t	<2.5%
🚸 Carc. 1B, 1	H350i	
All' Complete Englisher	ding of the lists of how and a house on four to an etime 16	

• Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· General information No special measures required.

· After inhalation Supply fresh air; consult doctor in case of symptoms.

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- · 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.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- +4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

<u>SECTION 5: Firefighting measures</u>

- · 5.1 Extinguishing media
- Suitable extinguishing agents Use fire fighting measures that suit the environment.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Do not allow product to reach sewage system or water bodies. Inform respective authorities in case product reaches water or sewage system.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **6.4 Reference to other sections** See Section 7 for information on safe handling See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling No special measures required.
- · Information about protection against explosions and fires: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities
- · 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: None.
- Storage class 10
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

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

34590-94-8 (2-methoxymethylethoxy)propanol

WEL Long-term value: 308 mg/m³, 50 ppm

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• *Additional information:* The lists that were valid during the compilation were used as basis.

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Safety data sheet according to 1907/2006/EC, Article 31

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· 8.2 Exposure controls	
· Personal protective equipment	
· General protective and hygieni	c measures
The usual precautionary measu	res should be adhered to in handling the chemicals.
Breathing equipment: Not requ	iired.
Protection of hands:	
	permeable and resistant to the product/ the substance/ the preparation. ial on consideration of the penetration times, rates of diffusion and the
Material of gloves	
Nitrile rubber, NBR	
and varies from manufacturer	oves does not only depend on the material, but also on further marks of quality to manufacturer. As the product is a preparation of several substances, the can not be calculated in advance and has therefore to be checked prior to the
Recommended thickness of the	matarial: > 0.4 mm
Penetration time of glove mate	
	as to be found out by the manufacturer of the protective gloves and has to be
observed.	is to be jound but by the manajacturer of the protective gloves and has to be
For the mixture of chemical. (Permeation according to EN 3	
Value for the permeation: Level	
Eye protection: Safety glasses r	ecommended during refilling.
SECTION 9: Physical and	d chemical properties
9.1 Information on basic physi	cal and chemical properties
General Information	
Appearance:	
Form:	Fluid
Colour:	According to product specification
Smell:	Recognisable
Odour threshold:	Not determined.
pH-value:	Not determined.
IIII-VULUC.	

· pH-value:	Not determined.	
· Change in condition Melting point/freezing point:	Not determined	
Initial boiling point and boiling ra	nge: Not determined	
· Flash point:	>100 °C	
· Inflammability (solid, gaseous)	Not applicable.	
· Ignition temperature:	205 °C	
· Decomposition temperature:	Not determined.	
· Self-inflammability:	Product is not selfigniting.	
· Explosive properties:	Product is not explosive.	
· Lower:	Not determined.	
· Upper:	Not determined.	
· Steam pressure:	Not determined.	
· Density at 20 °C	0.84 g/cm ³	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
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	(0	Contd. of page 3)
Solubility in / Miscibility with Water:	Not miscible or difficult to mix	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
dynamic at 20 °C:	350 mPas	
kinematic:	Not determined.	
Organic solvents:	5.1%	
Water:	37.5 %	
• 9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- *Reproductive toxicity Based on available data, the classification criteria are not met.*
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- Additional 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.

- 12.5 Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- **vPvB:** Not applicable.

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• 12.6 Other adverse effects No further relevant information available.

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SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· 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 04 00 wastes from MFSU of adhesives and sealants (including waterproofing products)

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

• Uncleaned packagings:

• *Recommendation:* Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Transport in bulk according to Ann Marpol and the IBC Code	ex II of Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

• Named dangerous substances - ANNEX I None of the ingredients is listed.

· National regulations

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

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 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.

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(Contd. of page 5) Alteration in the context will be marked with a cross (*).)
• Relevant phrases H350i May cause cancer by inhalation.	
 Department issuing data specification sheet: Productmanagement. Contact: Dr W. Ehmann Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative 	l
Carc. 1B: Carcinogenicity – Category 1B • * Data compared to the previous version altered.	'D