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	nd of the company/undertaking
· 1.1 Product identifier	
· Product name <u>WS EasyPrime</u>	
 Article number: 11036 1.2 Relevant identified uses of the substance or mixture and uses as No further relevant information available. Application of the substance / the mixture Wood coating Priming 	dvised against
 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)7156/357-
· 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	
 • 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation. 	
 • 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation. 	ument: procedure of the "General Classification
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation. Classification according to Directive 67/548/EEC or Directive 1999 Information concerning particular hazards for human and environ The product does not have to be labelled due to the calculation p 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, literature and by information furnished by supplier companies. 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Additional information: EUH210 Safety data sheet available on request. 2.3 Other hazards The product evidently does not contain any organically bonded have 	ment: procedure of the "General Classificatio however, by information from technica
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation. Classification according to Directive 67/548/EEC or Directive 1999 Information concerning particular hazards for human and environ The product does not have to be labelled due to the calculation p 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, literature and by information furnished by supplier companies. 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Additional information: EUH210 Safety data sheet available on request. 2.3 Other hazards 	ment: procedure of the "General Classificatio however, by information from technica

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	(Cont	d. of page 1)
· Dangerous compone	ents:	
CAS: 107-98-2	1-Methoxy-2-propanol	2.5-5%
EINECS: 203-539-1		
	🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336	-
CAS: 1336-21-6	ammonia, aqueous solution	<0.5%
EINECS: 215-647-6	🛃 C R34; 🌄 N R50	
	📀 Skin Corr. 1B, H314; 🚸 Aquatic Acute 1, H400	-
A J J'A' and all informer and	ion For the wording of the listed wick physics refer to section 16	

• Additional information For the wording of the listed risk 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.
- After skin contact The product is not skin irritating.
- · After eye contact Rinse opened eye for several minutes under running water.
- \cdot 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.
- \cdot 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents
- CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- 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. Dilute with much water.
- 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
- No dangerous materials are released.
- 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.

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- Further information about storage conditions: None.
- Storage class 12
- 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:

107-98-2 1-Methoxy-2-propanol

- WEL Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm
 - Sk

57-55-6 propane-1,2-diol

WEL Long-term value: 474* 10** mg/m³, 150* ppm *total vapour and particulates **particulates

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

- · 8.2 Exposure controls
- · 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. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

Nitrile rubber, NBR

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.

9.1 Information on basic physical a General Information	nd chemical properties	
· Appearance: Form:	Fluid	
Colour:	Whitish	
Smell:	Characteristic	
Odour threshold:	Not determined.	
pH-value at 20 °C:	7.2	
Change in condition		
Melting point/Melting range:	Not determined	
Boiling point/Boiling range:	> 100 °C	
Flash point:	Not applicable	
		(Contd. on page

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		(Contd. of page 2
Inflammability (solid, gaseous)	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
· Self-inflammability:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive.	
Lower:	Not determined.	
· Upper:	Not determined.	
· Steam pressure:	Not determined.	
· Density at 20 °C	1.03 g/cm ³	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
Water:	Fully miscible	
· Partition coefficient (n-octanol/wat	t er): Not determined.	
· Viscosity:		
dynamic:	Not determined.	
kinematic at 20 °C:	23 s (DIN 53211/4)	
Organic solvents:	6.0 %	
Water:	43.9 %	
Solids content:	29.0 %	
· 9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- · 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:
- · Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: No irritant effect.
- · Sensitisation: No sensitizing effect known.
- \cdot 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.

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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.
- · 12.6 Other adverse effects No further relevant information available.

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
	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01 00	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances

· Uncleaned packagings:

· Recommendation: Disposal must be made according to official regulations.

· Recommended cleaning agent: Water, if necessary with cleaning agent.

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:		
Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Anne	ex II of	
MARPOL73/78 and the IBC Code	Not applicable.	
UN "Model Regulation":	UN-, -	

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- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture • Labelling according to Regulation (EC) No 1272/2008 GHS label elements
- · 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.

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

· Relevant phrases

H226 Flammable liquid and vapour.
H314 Causes severe skin burns and eye damage.
H336 May cause drowsiness or dizziness.
H400 Very toxic to aquatic life.
R10 Flammable.
R34 Causes burns.
R50 Very toxic to aquatic organisms.
R67 Vapours may cause drowsiness and dizziness.

- · Department issuing data specification sheet: Productmanagement.
- · Contact: Dr W. Ehmann

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation 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) Flam. Liq. 3: Flammable liquids, Hazard Category 3 Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3 Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1 • * Data compared to the previous version altered.