Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

1.1

1.2

1.3

1.4

2.1

22

2.3

3.1

3.2

4.1

Current version : 1.0.0, issued: 20.01.2021

Product identifier Trade name

coating material Uses advised against No data available.

Junkersstraße 13

sdb info@umco.de

Telephone no. Fax no.

einzA Farben GmbH & Co KG

Advice on Safety Data Sheet

SECTION 2: Hazards identification

Classification information

Label elements Not relevant

Other hazards PBT assessment

vPvB assessment

Substances

Hazardous ingredients

SECTION 4: First aid measures

General information

Mixtures

Emergency telephone number For medical advice (in German and English):

Not applicable. The product is not a substance.

Description of first aid measures

unconscious place in recovery position and seek medical advice.

Hannover

Address

30179

e-mail

After skin contact

After inhalation

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

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

This product does not contain substances to be mentioned according to EU Regulation No 1907/2006 (REACH), annex II.

After eye contact

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

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

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Region: GB

Details of the supplier of the safety data sheet +49 (0)551 192 40 (Giftinformationszentrum Nord) Classification of the substance or mixture This product does not meet the classification and labelling criteria given in the Regulation (EC) No 1272/2008 (CLP). The components of this product are not considered to be a PBT. The components of this product are not considered to be a vPvB. SECTION 3: Composition/information on ingredients



einzA Lawiment Grund, farblos

Relevant identified uses of the substance or mixture

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+49 (0)511 67490-20 info@einzA.com

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

Relevant identified uses of the substance or mixture and uses advised against

Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

Current version : 1.0.0. issued: 20.01.2021

Keep at rest. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed No data available.

4.3 Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Not combustible under normal conditions. Extinguishing measures to suit surroundings. Unsuitable extinguishing media No data available.

5.2 Special hazards arising from the substance or mixture None known.

5.3 Advice for firefighters

Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Avoid breathing vapours. Refer to protective measures listed in sections 7 and 8. For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

6.2 Environmental precautions

Is not allowed to be released into the sewerage or water courses. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

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6.3 Methods and material for containment and cleaning up

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). Clean preferably with a detergent - avoid use of solvents.

6.4 Reference to other sections

No data available.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Avoid inhalation of dust from sanding. For personal protection see section 8.

General protective and hygiene measures

Avoid skin and eye contact. Do not eat or drink during work - no smoking. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Advice on protection against fire and explosion

No special measures necessary.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Comply with legal health and safety regulations; Prevent unauthorised access. No smoking. Keep from freezing.

Requirements for storage rooms and vessels

Always keep in containers of same material as the original one. Never use pressure to empty: container is not a pressure vessel. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed. Observe label precautions.

Incompatible products

Store away from oxidising agents, from strongly alkaline and strongly acid materials.

7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No parameters available for monitoring.



Region: GB

Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

Current version : 1.0.0, issued: 20.01.2021



8.2 Exposure controls

Appropriate engineering controls

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

Replaced version: -, issued: -

Personal protective equipment

Respiratory protection

Not necessary. When applied by spraying: Filter A2P2 (DIN EN 14387)

Eye / face protection

Wear safety googles to protect against splashes. Safety glasses with side protection shield (EN 166)

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Boolgin operatione that to aver	a pormanone abo or prote	ouvo giovoo.		
Appropriate Material	In case of sho	rt-term contact / splash	protection: n	itrile rubber
Material thickness	>	0.4	mm	
Breakthrough time	>	120	min	
Appropriate Material	In case of prol	In case of prolonged exposure: nitrile rubber		
Material thickness	>	0.4	mm	
Breakthrough time	>	480	min	

Other

Light protective clothing

Environmental exposure controls

Do not allow to enter drains or water courses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State of aggregation		-		
liquid				
Form/Colour				
liquid according to product name				
Odour				
characteristic				
pH value				
Value Reference temperature		3 -	5 25	٦°
Boiling point / boiling range				
Value			100	°C
Melting point/freezing point				
No data available				
Decomposition temperature				
No data available				
Flash point Not applicable				
Ignition temperature				
No data available				
Oxidising properties				
Not applicable				
Flammability				
Not applicable				
Lower explosion limit				
No data available				
Upper explosion limit No data available				
Vapour pressure				
Value Reference temperature	<		100 50	hPa °C
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Region: GB

Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

Current version : 1.0.0, issued: 20.01.2021

Relative vapour density No data available Relative density No data available Density No data available Solubility No data available Partition coefficient n-octanol/water (log value) No data available Viscosity No data available Solvent separation test

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Not applicable Particle characteristics

No data available

9.2 Other information

Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage and handling conditions (See section 7).

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.4 Conditions to avoid

Heat, naked flames and other ignition sources.

10.5 Incompatible materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.6 Hazardous decomposition products

None if stored, handled and transported properly. In case of fire: see section 5.

SECTION 11: Toxicological information

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

Acute oral toxicity
No data available
Acute dermal toxicity
No data available
Acute inhalational toxicity
No data available
Skin corrosion/irritation
No data available
Serious eye damage/irritation
No data available
Respiratory or skin sensitisation
No data available
Germ cell mutagenicity
No data available
Reproduction toxicity
No data available
Carcinogenicity
No data available
STOT - single exposure



Region: GB

Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

Current version : 1.0.0, issued: 20.01.2021

Region: GB

No data available

STOT - repeated exposure No data available

Aspiration hazard

No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

The liquid splashed in the eyes may cause irritation and reversible damage. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

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11.2 Information on other hazards

Endocrine disrupting properties

No data available.

Other information

NU Uala available.

SECTION 12: Ecological information

12.1 Toxicity

Toxicity to fish (acute) No data available	
Toxicity to fish (chronic) No data available	
Toxicity to Daphnia (acute) No data available	
Toxicity to Daphnia (chronic) No data available	
Toxicity to algae (acute) No data available	
Toxicity to algae (chronic) No data available	
Bacteria toxicity No data available	

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment		
PBT assessment	The components of this product are not considered to be a PBT.	
vPvB assessment	The components of this product are not considered to be a vPvB.	

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects No data available.

12.7 Other information Other information

Do not allow to enter drains or water courses.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11

The listed waste code numbers, according to the European Waste Catalogue, are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Disposal of the product should be carried out in accordance with all applicable regulations following consultation with the responsible

Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

Current version : 1.0.0, issued: 20.01.2021

Replaced version: -, issued: -

local authority and the disposal company in an authorised and suitable disposal facility.

Packaging

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer. Empty containers must be scrapped or reconditioned.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not subject to IMDG regulations.

14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

14.4 Other information

No data available.

14.5 Environmental hazards

Information on environmental hazards, if relevant, please see 14.1 - 14.3.

14.6 Special precautions for user

Transport within the user's premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in bulk according to IMO instruments Not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances subject to restriction as listed in Annex XVII of the REACH regulation (EC) 1907/2006.

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances

This product is not subject to Part 1 or 2 of Annex I.

National regulations

Other national regulations

Adhere to national regulations for proper handling and use of hazardous materials. Use appropriate personal protective equipment.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case. The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section. Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164. National Threshold Limit Values of the corresponding countries as amended in each case. Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

Creation of the safety data sheet

UMCO GmbH

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This information is based on our present knowledge and experience.

Trade name: einzA Lawiment Grund, farblos

Product no.: 0078203

Current version : 1.0.0, issued: 20.01.2021

Replaced version: -, issued: -

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