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SE	CTION 1: Identification of the	substance/mixture and of the company/underta	lking			
1.1	Product identifier					
	Trade name/designation					
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.2	Relevant identified uses of the	substance or mixture and uses advised against				
	Relevant identified uses					
	Matt coatings for interior walls and ceilings					
.3	Details of the supplier of the safety data sheet					
	Supplier					
	AURO Pflanzenchemie AG					
	Alte Frankfurter Straße 211 A	Telephone: +49 531 28141-0				
	38122 Braunschweig Germany	Telefax: +49 531 28141-72 E-mail: info@auro.de				
		Website: www.auro.de				
	Department responsible for inf	ormation				
	E-mail (competent person)	msds@auro.de				
1.4	Emergency telephone number					
	Emergency telephone number: + Only available during office hours					
SE	CTION 2: Hazards identificat	on				
2.1	Classification of the substance or mixture					
	Classification according to Regulation (EC) No 1272/2008 [CLP]					
	The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].					
2.2	Label elements					
	Labelling according to Regulation (EC) No. 1272/2008 [CLP]					
	Hazard pictograms					
	not applicable					
	Signal word					
	not applicable					
	Hazard statements					
	not applicable					
	Precautionary statements					
	not applicable					
	Hazard components for labelling					
	not applicable					
	Supplemental hazard informati	on				
	not applicable					
2.3	Other hazards					
		not meet the PBT/vPvB criteria according to REACH, anno	ex XIII.			
SE	CTION 3: Composition/information on ingredients.					
3.2	Mixtures					
	Description					
	Hazardous ingredients					
	not applicable					
	Remark	ts: see section 16.Full text of H-phrases: see section 16.				

SECTION 4: First aid measures

4.1 Description of first aid measures



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General information

*

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

Symptoms

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3 Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Powder, spray mist, (water)

Unsuitable extinguishing media

Strong water jet

5.2 Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3 Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Do not breathe vapours.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

For containment

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

For cleaning up

Clean using cleansing agents. Do not use solvents.

6.4 Reference to other sections

Safe handling: see section 7 Personal protection equipment: refer to section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling



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Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. Personal protection equipment: see section 8 Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Advices on general occupational hygiene

When using do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Storage class LGK12 - non-combustible liquids that cannot be assigned to any of the above storage classes

Further information on storage conditions

Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3 Specific end use(s)

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

No data available

Biological limit values

No data available

8.2 Exposure controls

Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Hand protection

Suitable material: NBR (Nitrile rubber) Thickness of the glove material >= 0.4 mm Breakthrough time >= 480 min

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles:EN ISO 374

Skin protection

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Eye glasses with side protection: EN 166

Body protection

When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn.

Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Liquid
Colour	refer to label
Odour	characteristic
рН	not determined

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Melting point/freezing po	pint	not determined	
Initial boiling point and b	oiling range	not determined	
Flash point		not determined	
flammability		not applicable	
Lower explosion limit at	20°C	not determined	
Upper explosion limit at	20°C	not determined	
Vapour pressure at 20°0	C	22.987 mbar	
Relative vapour density		not applicable	
Density at 20 °C		1.2 kg/l	
Water solubility at 20°C		partially soluble	
Partition coefficient: n-o	ctanol/water	see section 12	
Ignition temperature in °	С	not determined	
Decomposition tempera	ture	not determined	
Viscosity at 40 °C:		not determined	

9.2 Other information

not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

 Hazardous decomposition byproducts may form with exposure to high temperatures e.g.: Carbon dioxide (CO2), Carbon monoxide, smoke.

SECTION 11: Toxicological information

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

Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/eye 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.

Overall assessment on CMR properties

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



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	sed on available data, the classification criteria are not met.	
	actical experience/human evidence	
resp Dizz effe skir dan	aling of solvent components above the MWC-value can lead to health piratory organs, as well as damage to the liver, kidneys and the centra ziness, fatigue, amyosthenia, Dizziness, in serious cases: unconsciou ects through skin resorption. Repeated or prolonged contact with the p n resulting in non-allergic contact dermatitis and/or absorption through mage.	I nerve system. Indications for this are: Headache, sness. Solvents may cause some of the aforementioned reparation may cause removal of natural fat from the
11.2 Info	ormation on other hazards	
* Enc	docrine disrupting properties	
	s product does not contain a substance that has endocrine disrupting ets the criteria.	properties with respect to humans as no components
SECTIO	ON 12: Ecological information	
12.1 Tox	xicity	
Bas	sed on available data, the classification criteria are not met.	
12.2 Per	rsistence and degradability	
No	information available.	
12.3 Bio	paccumulative potential	
No	information available.	
12.4 Mol	bility in soil	
No	information available.	
12.5 Res	sults of PBT and vPvB assessment	
The	e substances in the mixture do not meet the PBT/vPvB criteria accordin	ng to REACH, annex XIII.
12.6* Enc	docrine disrupting properties	
No	information available.	
12.7 Oth	her adverse effects	
No	information available.	
SECTIO	ON 13: Disposal considerations	
3.1 Wa	iste treatment methods	
Pro	oduct/Packaging disposal	
EC,	not empty into drains; dispose of this material and its container in a sate, covering waste and dangerous waste.	afe way. Waste disposal according to directive 2008/98/
	Iste codes/waste designations according to EWC/AVV 0120 - aqueous suspensions containing paint or varnish other than tho	so montioned in 08 01 10
	her disposal recommendations	
	n-contaminated packages may be recycled. Vessels not properly empt	tied are special waste
	ON 14: Transport information	
	I number or ID number	
	proper shipping name	
	nd transport (ADR/RID)	
	dangerous good in sense of these transport regulations.	
	a transport (IMDG)	
	dangerous good in sense of these transport regulations.	
	transport (ICAO-TI / IATA-DGR)	
No	dangerous good in sense of these transport regulations.	

14.3 Transport hazard class(es)

not applicable

14.4 Packing group

not applicable

14.5 Environmental hazards



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Land transport (ADR/RID) Sea transport (IMDG)	not applicable not applicable		

14.6 Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.
 Advices on safe handling: see parts 6 - 8

14.7 Maritime transport in bulk according to IMO instruments

No transport as bulk according to IBC Code.

14.8 Additional information

Land transport (ADR/RID) not applicable Sea transport (IMDG) not applicable Air transport (ICAO-TI / IATA-DGR) not applicable

SECTION 15: Regulatory information

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

EU legislation

Restrictions of occupation

* Observe employment restrictions under the Maternity Protection Directive 92/85/EEC or stricter national regulations, if applicable.
 Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC) or stricter national regulations, if applicable.

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

- VOC value: 1 g/l
- * Directive 2004/42/EC on the limitation of emissions of volatile organic compounds
- * VOC limit value: 2004/42/IIA(a): 30 g/l (2010)
- Maximum VOC content of the product in a ready to use condition: 1

This product meets the requirements of Regulation (EC) No. 1935/2004 on the limitation of VOC content.

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive] Hazard categories / Named dangerous substances

This product is not classified according to Directive 2012/18/EU.

National regulations

Observe in addition any national regulations!

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

List of relevant hazard statements and/or precautionary statements from sections 2 to 15

not applicable

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

not applicable

Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road OEL: Occupational Exposure Limit Value BLV: Biological limit values CAS: Chemical Abstracts Service CLP: Classification, Labelling and Packaging CMR: Carcinogenic, Mutagenic and Reprotoxic DIN: German Institute for Standardization / German industrial standard DNEL: Derived No-Effect Level EAKV: European Waste Catalogue Directive EC: Effective Concentration EC: European Community EN: European Standard IATA-DGR: International Air Transport Association – Dangerous Goods Regulations

IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk



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IMDG ISO: Ir LC: Le LD: Le MWC: MARP OECD PBT: p PNEC: RID: R UN: Ur VOC: V	TI: International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Code: International Maritime Code for Dangerous Goods International Organization for Standardization thal Concentration thal Dose Maximum wokplace concentration OL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships : Organisation for Economic Cooperation and Development persistent, bioaccumulative, toxic : Predicted No Effect Concentration egulations concerning the International Carriage of Dangerous Goods by Rail hited Nations Volatile Organic Compounds very persistent and very bioaccumulative	s Goods by Air
Indica	tion of changes	
* Data	changed compared with the previous version.	

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