

Trade name: einzA Lackverdünnung

Product no.: 0100145

Current version: 1.1.0, issued: 21.04.2021 Replaced version: 1.0.0, issued: 11.07.2017 Region: GB

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

1.1 Product identifier

Trade name

einzA Lackverdünnung

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

Relevant identified uses of the substance or mixture

Thinner

Uses advised against

No data available.

1.3 Details of the supplier of the safety data sheet

Address

einzA Farben GmbH & Co KG Junkersstraße 13

30179 Hannover

Telephone no. +49 (0)511 67490-0 Fax no. +49 (0)511 67490-20 e-mail info@einzA.com

Advice on Safety Data Sheet

sdb info@umco.de

1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Aquatic Chronic 3; H412 Asp. Tox. 1; H304 Flam. Liq. 3; H226 STOT SE 3; H335 STOT SE 3; H336

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008: Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms



GHS02





CHEOO

Signal word

Danger

Hazardous component(s) to be indicated on label:

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

Hydrocarbons, C9, aromatics

Hazard statement(s)

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Hazard statements (EU)

EUH066 Repeated exposure may cause skin dryness or cracking.

Precautionary statement(s)

P101 If medical advice is needed, have product container or label at hand.



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P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P271 Use only outdoors or in a well-ventilated area.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P331 Do NOT induce vomiting.

P370+P378 In case of fire: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide to extinguish.

P405 Store locked up.

P501 Dispose of contents/container to a facility in accordance with local and national regulations.

2.3 Other hazards

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.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

	Tiazardous ingredients	,	A 1 1141	11.5.41		
No	Substance name		Additional information			
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Conce	entration		%
	REACH no					
1	Hydrocarbons, C9-C	10, n-alkanes, isoalkanes, cyclics, <2% aromatics				
	-	Aquatic Chronic 3; H412	>=	70.00 - <	90.00	wt%
	927-241-2	Asp. Tox. 1; H304				
	-	Flam. Liq. 3; H226				
	01-2119471843-32	STOT SE 3; H336				
		EUH066				
2	Hydrocarbons, C9, a	romatics				
	64742-95-6	Flam. Liq. 3; H226	>=	10.00 - <	25.00	wt%
	918-668-5	STOT SE 3; H335				
	-	STOT SE 3; H336				
	01-2119455851-35	Aquatic Chronic 2; H411				
		Asp. Tox. 1; H304				
		EUH066				

Full Text for all H-phrases and EUH-phrases: pls. see section 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

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

After inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.

After skin contact

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

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. 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

Alcohol resistant foam, CO2, powders, water spray



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Unsuitable extinguishing media

water iet.

5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); Toxic pyrolysis products; Exposure to decomposition products may cause a health hazard.

5.3 Advice for firefighters

Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses. Appropriate breathing apparatus may be required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Exclude sources of ignition and ventilate the area. 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.

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

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Dry sanding, flame cutting and/or welding of the dry paint film may give rise to dust and/or hazardous fumes. Wet [sanding]/[flatting] should be used wherever possible. 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

Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Comply with legal health and safety regulations; Prevent unauthorised access. Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight. Keep away from sources of ignition. No smoking.

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

DNEL, DMEL and PNEC values

DNEL values (worker)

I	No	Substance na	ame	CAS / EC no



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	Route of exposure	Exposure time	Effect	Value	
1	Hydrocarbons, C9-C10, n-alka	nes, isoalkanes, cyclics, <2%	aromatics	-	
				927-241-2	
	dermal	Long term (chronic)	systemic	208	mg/kg/day
	inhalative	Long term (chronic)	systemic	871	mg/m³
2	Hydrocarbons, C9, aromatics			64742-95-6	
				918-668-5	
	dermal	Long term (chronic)	systemic	25	mg/kg/day
	inhalative	Long term (chronic)	systemic	150	mg/m³

DNEL value (consumer)

No	Substance name	CAS / EC no			
	Route of exposure	Exposure time	Effect	Value	
1	Hydrocarbons, C9-C10, n-alka	nes, isoalkanes, cyclics, <2%	aromatics	-	
				927-241-2	
	oral	Long term (chronic)	systemic	125	mg/kg/day
	dermal	Long term (chronic)	systemic	125	mg/kg/day
	inhalative	Long term (chronic)	systemic	185	mg/m³
2	Hydrocarbons, C9, aromatics			64742-95-6	
				918-668-5	
	oral	Long term (chronic)	systemic	11	mg/kg/day
	dermal	Long term (chronic)	systemic	11	mg/kg/day
	inhalative	Long term (chronic)	systemic	32	mg/m³

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. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal protective equipment

Respiratory protection

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits. In case of brush application: Filter A2. 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.

Appropriate Material fluorintated rubber

Material thickness >= 0.4 mm
Breakthrough time >= 480 min

Other

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

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	liquid				
colourless					
Odour					
characteristic					
pH value					
No data available					
Boiling point / boiling range					
Value	145 - 185 °C				



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Na - 141			
Melting point/freezing point No data available			
Decomposition temperature			
No data available			
Flash point			
Value	appr.	42	°C
Ignition temperature			
No data available			
Auto-ignition temperature			
Value		240	°C
Oxidising properties			
Not applicable			
Flammability			
Not applicable			
Lower explosion limit		0.6	9/ vol
Value		0.6	% vol
Upper explosion limit Value		6.5	% vol
		0.5	70 VOI
Vapour pressure Value	<	100	hPa
Reference temperature		50	°C
Reference substance	solvent mixture		
Relative vapour density			
No data available			
Relative density			
No data available			
Value		0.785	g/cm³
Reference temperature		20	°C
Solubility in water			
Comments	immiscible		
Solubility			
No data available			
Partition coefficient n-octanol/water (log value)			
No data available			
Viscosity Value	<	20.5	mm²/s
Type	kinematic	∠0.5	IIIII /S
Solvent separation test	<u>'</u>		
No data available			
Particle characteristics			
No data available			
2 Other information			
Other information			

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.



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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

Acut	Acute oral toxicity						
No	Substance name	С	AS no.	EC no.			
1	Hydrocarbons, C9, aromatics	64	4742-95-6	918-668-5			
LD50		>	3492	mg/kg bodyweight			
Spec	eies	rat					
Source		ECHA					

Acut	Acute dermal toxicity						
No	Substance name		CAS no.		EC no.		
1	Hydrocarbons, C9, aromatics		64742-95-6		918-668-5		
LD50)	>		3160	mg/kg bodyweight		
Species		rabbit					
Method		OECD 402					
Sour	ce	ECHA					

Acut	Acute inhalational toxicity						
No	Substance name		CAS no.		EC no.		
1	Hydrocarbons, C9, aromatics		64742-95-6		918-66	8-5	
LC50		>		6.193		mg/l	
Dura	tion of exposure			4		h	
State	e of aggregation	Vapour					
Spec	cies	rat					
Method		OECD 403	OECD 403				
Sour	ce	ECHA					
Eval	uation/classification	Based on avail	able data, the clas	sification crit	eria are no	ot met.	

Skin	Skin corrosion/irritation						
No	Substance name	CAS no.	EC no.				
1	Hydrocarbons, C9, aromatics	64742-95-6	918-668-5				
Spec	ies	rabbit					
Method		OECD 404					
Source		ECHA					
Evaluation		low-irritant					
Evaluation/classification		Based on available data, the classification criteria are not met.					

Serio	Serious eye damage/irritation						
No	Substance name	CAS no.	EC no.				
1	Hydrocarbons, C9, aromatics	64742-95-6	918-668-5				
Spec	ies	rabbit					
Meth	od	OECD 405					
Sour	ce	ECHA					
Evalu	uation	non-irritant					

Resp	piratory or skin sensitisation		
No	Substance name	CAS no.	EC no.
1	Hydrocarbons, C9, aromatics	64742-95-6	918-668-5
Rout	e of exposure	Skin	
Species		guinea pig	
Meth	od	OECD 406	
Source		ECHA	
Evalu	uation	non-sensitizing	

Gern	n cell mutagenicity		
No	Substance name	CAS no.	EC no.
1	Hydrocarbons, C9, aromatics	64742-95-6	918-668-5
Sour	ce	ECHA	
Evaluation/classification		Based on available data, the classification criter	ria are not met.

Repr	roduction toxicity		
No	Substance name	CAS no.	EC no.
1	Hydrocarbons, C9, aromatics	64742-95-6	918-668-5
Sour	ce	ECHA	
Evaluation/classification		Based on available data, the classification criter	ia are not met.



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Carcinogenicity

No data available

STOT - single exposure

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

Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. 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.

11.2 Information on other hazards

Endocrine disrupting properties

No data available.

Other information

No data available.

SECTION 12: Ecological information

12.1 Toxicity

Toxic	city to fish (acute)				
No	Substance name	CAS no.		EC no.	
1	Hydrocarbons, C9, aromatics	64742-95-6		918-668-5	
LL50			9.2	mg/l	
Dura	tion of exposure		96	h	
Spec	ies	Oncorhynchus mykiss			
Meth	od	OECD 203			
Sour	ce	ECHA			

Toxicity to fish (chronic)

No data available

Toxic	city to Daphnia (acute)					
No	Substance name			CAS no.		EC no.
1	Hydrocarbons, C9-C10, n-alkanes, isoalkanes,	cyclics,	<2%	-		927-241-2
	aromatics					
EL50		>	22	-	46	mg/l
Dura	tion of exposure				48	h
Spec	ies	Daphni	a magna			
Meth	od	OECD	202			
Sour	ce	ECHA				
2	Hydrocarbons, C9, aromatics			64742-95-6		918-668-5
EL50					3.2	mg/l
Dura	tion of exposure				48	h
Spec	ies	Daphni	a magna			
Meth	od	OECD	202			
Sour	ce	ECHA				

Toxicity to Daphnia (chronic)

No data available

Toxic	city to algae (acute)				
No	Substance name	CAS no.		EC no.	
1	Hydrocarbons, C9, aromatics	64742-95-6		918-668-5	
EL50			2.9	mg/l	
Dura	tion of exposure		72	h	
Spec	cies	Pseudokirchneriella subcapitata			
Meth	od	OECD 201			
Sour	ce	ECHA			

Toxicity	to!	algae	(chronic

No data available



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Bact	eria toxicity				
No	Substance name	CAS	no.	EC no.	
1	Hydrocarbons, C9, aromatics	64742	2-95-6	918-668-5	
EC50)	>	99	mg/l	
Dura	tion of exposure		10	min	
Species		activated sludge			
Meth	od	OECD 209			
Sour	ce	ECHA			

12.2 Persistence and degradability

Biod	egradability				
No	Substance name	CAS no.		EC no.	
1	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, aromatics	cyclics, <2% -		927-241-2	
Type		aerobic biodegradation			
Value			89	%	
Durat	ion		28	day(s)	
Meth	od	OECD 301 F			
Source	ce	ECHA			
Evalu	ation	readily biodegradable			
2 Hydrocarbons, C9, aromatics		64742-95-6		918-668-5	
Type		BSB			
Value			78	%	
Durat	ion		28	d	
Meth	od	OECD 301 F			
Source	ce	ECHA			
Evalu	ation	readily biodegradable			

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.

12.8 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 07 01 04* other organic solvents, washing liquids and mother liquors

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 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

Class 3
Classification code F1
Packing group III
Hazard identification no. 30
UN number UN1263



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Proper shipping name PAINT RELATED MATERIAL

Tunnel restriction code D/E Label 3

Label

14.2 Transport IMDG

Class 3
Packing group III
UN number UN1263

Proper shipping name PAINT RELATED MATERIAL

EmS F-E, S-E

Label 3

14.3 Transport ICAO-TI / IATA

Class 3 Packing group III UN number UN1263

Proper shipping name Paint related material

Label

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 subject to Part I of Annex I, risk category:

P5c

Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control)

VOC content 100 %

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.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)



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H411

Toxic to aquatic life with long lasting effects.

Creation of the safety data sheet

UMCO GmbH

Georg-Wilhelm-Str. 187, D-21107 Hamburg

Tel.: +49 40 / 555 546 300 Fax: +49 40 / 555 546 357 e-mail: umco@umco.de

This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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