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

1.1 Product identifier Trade name weber.tec 772

Safety data sheet no.: 49PD20304 **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available. Application of the substance / the mixture Construction chemicals

1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier:
Saint Gobain Weber GmbH
Schanzenstr. 84
D-40549 Düsseldorf
+49(0)211/91369-0
email: Produktsicherheit@sg-weber.de
1.4 Emergency telephone number: Telefon: +49(0)6131-19240

SECTION 2: Hazards identification

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.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Additional information: Information according to regulation (EU) 528/2012: contains Active substance for preservation during storage: reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS no.: 55965-84-9) ELH208 Contains 2-methyl-2H-isothiazol-3-one 1 2-benzisothiazol-3(2H)-one reaction mass of: 5-

EUH208 Contains 2-methyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures

Description: Synthetic resin dispersion

Dangerous components:		
CAS: 112-34-5 EINECS: 203-961-6 Index number: 603-096-00-8 Reg.nr.: 01-2119475104-44-xxxx	♦ Eye Irrit. 2, H319	1-2%
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SVHC Void

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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 Immediately remove any clothing soiled by the product.

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

After skin contact

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact

Rinse opened eye for several minutes under running water. Then consult doctor. Rinse liquid should be tempered (20-30°C).

After swallowing

Rinse out mouth with water. Do not induce vomiting. Seek medical attention and present this data sheet.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

Information for doctor None

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

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

When water is vaporized, generation of toxic gases can not be excluded, e.g.:

Carbon monoxide (CO)

5.3 Advice for firefighters

Protective equipment: Use methods suitable to surrounding conditions.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing.

6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.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 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep receptacles tightly sealed.

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Keep away from heat and direct sunlight. Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities Storage

Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles. Information about storage in one common storage facility: Store away from foodstuffs. Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight. Protect from freezing. Recommended storage temperature: 5-30°C. 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

DNELs CAS: 13463-67-7 titanium dioxide Oral Derived No Effect Level 700 mg/kgxday (consumer systemic long term value) CAS No. Designation of material % Туре Value Unit CAS: 57-55-6 1,2-Propandiol MAK (Germany) als Dampf und Aerosol;vgl.Abschn.Ilb und Xc CAS: 112-34-5 2-(2-butoxyethoxy)ethanol IOELV (European Union) Short-term value: 101.2 mg/m³, 15 ppm Long-term value: 67.5 mg/m³, 10 ppm

AGW (Germany)	Long-term value: 67 mg/m³, 10 ppm 1.5(I);EU, DFG, Y, 11
GV (Denmark)	Long-term value: 68 mg/m³, 10 ppm E
LEP (Spain)	Short-term value: 101.2 mg/m³, 15 ppm Long-term value: 67.5 mg/m³, 10 ppm VLI, r
VL (Italy)	Short-term value: 101.2 mg/m³, 15 ppm Long-term value: 67.5 mg/m³, 10 ppm
VLE (Portugal)	Long-term value: 10 ppm efeitos hematológicos, no fígado, nos rins
OEL (Sweden)	Short-term value: 101 mg/m³, 15 ppm Long-term value: 68 mg/m³, 10 ppm
HTP (Finland)	Long-term value: 68 mg/m³, 10 ppm

Additional information:

The applicable TRGS 900 (MAK list) was used as the basis for the preparation and/or revision of this safety data sheet.

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Auto-ignition temperature:

Explosive properties:

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8.2 Exposure controls		
Personal protective equipment:		
General protective and hygienic measures		
The usual precautionary measures are to be a		
Immediately remove all soiled and contamina	ted clotning.	
Do not eat or drink while working. Keep away from foodstuffs, beverages and fe	ed .	
Wash hands before breaks and at the end of		
Avoid contact with the eyes and skin.		
Respiratory protection: Not necessary if roc	om is well-ventilated.	
Protection of hands:		
Protective gloves.		
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		
Rubber gloves		
	only depend on the material, but also on further marks of manufacturer. As the product is a mixture of severation	
	rial can not be calculated in advance and has therefore t	
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 ha	
to be observed.		
Eye protection: Safety glasses.		
Body protection: Protective work clothing.		
SECTION 9: Physical and chemical	properties	
9.1 Information on basic physical and cher	mical properties	
General Information		
Appearance:		
Form:	Fluid Whitish	
Colour: Odour:	Characteristic	
Odour: Odour threshold:	Not determined.	
	Not determined.	
pH-value at 20 °C:		
	7.0-8.0 (DIN 19261)	
Melting point/freezing point:	Not determined	
Melting point/freezing point: Initial boiling point and boiling range:	Not determined 100 °C (DIN)	
Melting point/freezing point: Initial boiling point and boiling range: Flash point:	Not determined	
Initial boiling point and boiling range:	Not determined 100 °C (DIN)	
Melting point/freezing point: Initial boiling point and boiling range: Flash point:	Not determined 100 °C (DIN) Not applicable	

Product is not selfigniting. Product does not present an explosion hazard. (Contd. on page 5)

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Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Oxidising properties	Not determined.
Vapour pressure:	Not determined.
Density at 20 °C:	1.35 g/cm³ (DIN 51757)
Bulk density:	Not applicable.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Fully miscible
Segregation coefficient (n-octanol/	water) log
Pow:	Not determined.
Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
Solvent separation test:	Not applicable.
Solvent content:	••
EU-VOC (%)	1.70 %
EU-VOC (g/L)	23.0 g/l
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

Contact with aliphatic amines results in an irreversible polymerisation with considerable thermic development.

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.

LD/LC50 values relevant for classification:	
---	--

Comp	onents	Туре	Value	Species	
CAS:	1317-65	-3 limestone			
Oral	LD50	>5,000 mg/kg (Rat)			
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Polyacrylat

 Oral
 LD50
 >2,000 mg/kg (Rat)

 Dermal
 LD50
 >2,000 mg/kg (Rat)

CAS: 13463-67-7 titanium dioxide

Oral LD50 >10,000 mg/kg (Rat)

Dermal LD50 >10,000 mg/kg (Rabbit)

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.

Type of test Effective concentration Method Assessment

CAS: 1317-65-3 limestone

LC50/96h >10,000 mg/l (Oncorhynchus mykiss (Rainbow trout))

EC50/48h >1,000 mg/l (Daphnia magna)

EC50/72h >200 mg/l (Algae)

Polyacrylat

LC50/96h >1,000 mg/l (Fish)

EC50/48h >1,000 mg/l (Daphnia magna)

12.2 Persistence and degradability No further relevant information available.

Other information: The product is not easily biodegradable.

12.3 Bioaccumulative potential No further relevant information available.

Behaviour in environmental systems:

12.4 Mobility in soil No further relevant information available.

Ecotoxical effects:

Remark: The product contains substances which causes severe clouding in water **Additional ecological information:**

General notes: Do not allow product to reach ground water, water course or sewage system. **12.5 Results of PBT and vPvB assessment**

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

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 adhering to the regulations pertaining to the disposal of particularly hazardous waste. **European waste catalogue** Possible waste code. The concrete waste code depends on the source of the waste. 08 01 11^{*} waste paint and varnish containing organic solvents or other hazardous substances

Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

Recommended cleaning agent: Water, if necessary together with cleansing agents.

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 Annex II o Marpol and the IBC Code	of Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
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.

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(Contd. of page 7) 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H319 Causes serious eye irritation.

Department issuing SDS: Product safety department. Contact: Produktsicherheit@sg-weber.de; tel. +49(0)2363/399-210 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) 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

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation

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)

DNEL: Derived No-Effect Level (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern (REACH regulation)

vPvB: very Persistent and very Bioaccumulative

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

* Data compared to the previous version altered.

According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.

EUG

