

Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

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

1.1 Product identifier

Trade name weber.floor 4716

Safety data sheet no.: 49PM20378

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 Priming

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:

Safety data sheet available on request.

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: Aqueous artificial resin dispersion on the basis of polystyrene acrylate.

Dangerous components:

CAS: 124-68-5 2-amino-2-methylpropanol EINECS: 204-709-8 Skin Irrit 2 H315: Eye

🗘 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H412

Index number: 603-070-00-6

SVHC Void **Additional information** For the wording of the listed hazard phrases refer to section 16.

EUG -

1-2%



Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

Trade name weber.floor 4716

(Contd. of page 1)

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Immediately remove any clothing soiled by the product.

Remove the victim immediately from the danger area. If the patient is unwell consult a doctor and present this data sheet.

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

After skin contact

Immediately wash with water and soap and rinse thoroughly.

Generally the product does not irritate the skin.

After eve 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 No special measures required.

Information about fire - and explosion protection: No special measures required.

(Contd. on page 3)



Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

Trade name weber.floor 4716

(Contd. of page 2)

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:

Protect from freezing.

Protect from heat and direct sunlight.

Store in cool, dry conditions in well sealed receptacles.

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:

Additional information:

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

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Do not eat or drink while working.

Avoid contact with the eyes and skin.

Keep away from foodstuffs, beverages and feed.

Respiratory protection: Not necessary if room 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

Neoprene gloves

PVC 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: Goggles recommended during refilling

(Contd. on page 4)



Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

Trade name weber.floor 4716

Body protection: Protective work clothing.

(Contd. of page 3)

SECTION 9: Physical and chemical				
9.1 Information on basic physical and chemical properties				
General Information Appearance:				
Form:	Fluid			
Colour:	Milky white			
Odour:	Mild			
Odour threshold:	Not determined.			
pH-value at 20°C:	7,0 (DIN 19261)			
Change in condition				
Melting point/freezing point:	0°C (DIN ISO 3016)			
Initial boiling point and boiling range:	100°C (DIN)			
Flash point:	Not applicable			
Ignition temperature:	Not determined.			
Decomposition temperature:	Not determined.			
Auto-ignition temperature:	Product is not selfigniting.			
Explosive properties:	Product does not present an explosion hazard.			
Explosion limits:				
Lower:	Not determined.			
Upper:	Not determined.			
Oxidising properties	Not determined.			
Vapour pressure at 20°C:	23hPa (DIN 51640)			
Density at 20°C:	1,05g/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) le	og			
Pow:	Not determined.			
Viscosity:				
dynamic:	Not determined.			
kinematic:	Not determined.			
Solvent separation test: Solvent content:	Not applicable.			
Organic solvents:	0,0%			
EU-VOC	0.00 %			



Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

Trade name weber.floor 4716

9.2 Other information None. (Contd. of page 4)

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 No dangerous reactions known
- **10.4 Conditions to avoid** No further relevant information available.
- 10.5 Incompatible materials: Product coagulation occurs when acid substances are added
- 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:

Components		Туре	Value	Species
Oral	LD50	>2,000 mg/kg (Rat)		
Dermal	LD50	>2,000 mg/kg (Rabbit)		
		>2,000 mg/kg (Rat)		

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 te	st Effective concentration Method Assessment
LC50/48h	>100 mg/l (Oncorhynchus mykiss (Rainbow trout))
EC50/16h	>100 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.

(Contd. on page 6)



Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

Trade name weber.floor 4716

(Contd. of page 5)

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.

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 19* aqueous suspensions containing paint or 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.		
		(Cantal an ma	

(Contd. on page 7)



Printing date 25.09.2017 Version number 2 Revision: 25.09.2017

Trade name weber.floor 4716

Marpol and the IBC Code

(Contd. of page 6) 14.7 Transport in bulk according to Annex II 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.

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

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Department issuing SDS: Product safety department.

Contact: Produktsicherheit@sg-weber; 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)

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

Skin Irrit. 2: Skin corrosion/irritation - Category 2

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

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

* Data compared to the previous version altered.