

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

Print date: 19.07.2017

Revision date: 12.08.2016

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1. Identification of the substance or preparation

1.1 Product identifier:

Trade name: MultiGips PS300

1.2 Relevant identified uses of the substance or mixture

Use of the substance/preparation: construction product

1.3 Details of the supplier of the safety data sheet

Company identification:

VG-ORTH GmbH & Co. KG

Holeburgweg 24

D-37627 Stadtoldendorf

Tel: +49 5532 505-0 Fax +49 5532 505-550

E-Mail: info@multigips.de

1.4 Emergency telephone

Giftnotruf Berlin +49 30 - 19240

2 Hazards Identification

2.1 Classification of the mixture

Classification according to Regulation (EC) No 1272 (CLP):

The substance is not classified as hazardous according to CLP Regulation.

Particular hazards for human and environment:

EUH208 contains 1,2-Benzisothiazol-3(2H)-on, 2-Methyl-2H-isothiazol-3-on.
May produce an allergic reaction.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]: Void

Hazard pictograms: Void

Signal word: Void

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable special remarkable hazards.

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Chemical characterization: Mixtures

Synthetic resin dispersion with mineral fillers and extenders.

3.2 Hazard(ous) ingredient(s):

Not applicable.

4 Erste-Hilfe-Maßnahmen

4.1 Description of first aid measures

General notes:

No adverse effects are expected during normal use of the substance, however if any effects do appear the following recommendations apply:

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After inhalation

Provide fresh air. Get medical attention. Seek medical advice.

After contact with the skin

Wash with plenty of water and soap. Do not use solvents or thinners.

After contact with the eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. If necessary seek medical advice.

After ingestion

Rinse mouth immediately and drink plenty of water. Do not induce vomiting. If necessary seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: not data available

Hazard: not data available

4.3 Indication of any immediate medical attention and special treatment

No further relevant information available.

5. Firefighting measures

5.1 Extinguishing Media

The product is not flammable.

Suitable extinguishing media:

All extinguishing agents are suited.

Use fire extinguishing methods suitable

Unsuitable extinguishing media:

Water with full jet.

5.2 Special hazards arising from the substance or mixture:

In case of fire hazardous decomposition products may include: carbon monoxide, carbon dioxide and unburnt hydrocarbon.

Not let water into drains

5.3 Advice for firefighters

Use personal protective equipment. Wear self-contained respiratory protective device.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes and skin. Product can form slippery surface.

6.2 Environmental precautions

Do not allow to enter sewers / surface or ground water.

When set water pollution or drains inform authorities.

6.3 Methoden und Material für Rückhaltung und Reinigung

Absorb liquid components with liquid-binding material (for example sand, silica gel, saw dust). Dispose of the material collected according to regulations.

Additional information see Section 8 und 13.

7. Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes and skin.

In the application do not eat, drink or smoke.

Wash hands before breaks and at end of work.

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7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles

Open containers carefully and kept upright to prevent leakage.

Protect from heat and direct sunlight. Store at room temperature and in dry conditions.

Protect from frost.

Do not store with oxidant and strong acid or alkaline materials.

7.4 Specific end use

See the technical information of the manufacturer.

8. Exposure controls/personal protection

8.1 Control parameters

Not required.

8.2 Exposure Controls

General protective and hygienic measures

Avoid contact with eyes and skin. Wash hands before breaks and at end of work.

Respiratory protection: Normally no respiratory protection required

Protection of hands: gloves of nitrile rubber, gloves thickness 0,2 mm

Eye protection: Eye glasses with side protection (EN 166).

Body protection: Protective work clothing.

Risk management measures

Do not allow to enter sewers / surface or ground water.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Allgemeine Angaben

Form:	Paste
Colour:	white
Odour:	characteristic
Odour threshold:	Not determined
pH-value:	9
Melting point/Melting range:	0 °C
Boiling point/Boiling range:	100 °C
Flash point:	not applicable
Flammability (solid/gaseous):	The product is not flammable
Obere Explosionsgrenze:	not applicable
Untere Explosionsgrenze:	not applicable
Explosive properties:	not applicable
Oxidizing properties:	Not determined
Density:	ca. 1,7 g/cm ³
Vapour density:	not applicable
Vapor pressure:	23 h Pa
Relative vapor density:	not applicable
Evaporation rate:	not applicable
Water solubility	insoluble

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Partition coefficient:
(n-octanol/water) Not determined

Viscosity: not applicable

Thermal decomposition: not data available

Self-ignition: not applicable

9.2 Other Information

No further relevant information available.

10. Stability and reactivity

10.1 Reactivity

No decomposition if used and stored to specifications.

10.2 Chemical stability

No decomposition if used and stored to specifications.

10.3 Possibility of hazardous reaction

No decomposition if used and stored to specifications.

10.4 Conditions to avoid

Excessive heat and freezing.

10.5 Incompatible materials

No known incompatible materials

10.6 Hazardous decomposition products

No decomposition if used and stored to specifications.

In case of fire hazardous decomposition products may include: carbon monoxide, carbon dioxide and unburnt hydrocarbon.

11. Toxicological Information

Information on toxicological effects

Acute oral toxicity: > 2000 mg/kg

Acute inhalative toxicity: No data available

Akute dermale Toxizität: No data available

Skin corrosion/irritation

The substance is not classified as hazardous according to CLP Regulation.

Sensibilisierung of respiratory tracts/skin: No data available

Germ cell mutagenicity: No data available

Carcinogenicity: No data available

Reproductive toxicity: No data available

Aspiration toxicity: No data available

Specific target organ toxicity single exposure: No data available

Specific target organ toxicity after repeated exposure: No data available

12. Ecological information

12.1 **Ecological toxicity** No further relevant information available.

12.2 **Mobility in soil** No further relevant information available.

12.3 **Persistence and degradability** No further relevant information available.

12.3 **Bio accumulative potential** No further relevant information available.

12.4 Results of PBT and vPvB assessment

PBT: not applicable

vPvB: not applicable

12.5 Additional ecological information

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No further relevant information available.

13. Disposal considerations

13.1 Waste treatment methods

Liquid residue at collection points for old paints / varnishes.

Dried dispose of product residues as construction and demolition waste.

13.2 Packaging

Only completely empty packaging may be recycled.

14. Transport information

UN number: None.

UN proper shipping name: Not applicable.

Transport hazard class: Not applicable.

Packing group: Not applicable.

Environmental hazards: None.

Special precautions for user: None.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.

15 Regulatory information

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

Waterhazard class: WGK 1, slightly hazardous for water. (VwVwS Germany 27.07.2005 Annex 4)

VOC-Content guideline 2004/42/EG: < 1 g/l

Product code color and lack/Giscode: M-DF01 dispersion paint, solvent-free

15.2 Chemical safety assessment

A Chemical safety assessment has not been carried out.

16. Other information

Full text of H-phrases

None

Further information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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