

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 29.07.2009

Revision: 01.12.2008

1 Identification of the substance/preparation and of the company/undertaking

- **Product details**
- **Identification of the substance/preparation:** *Antislip additive*
- **Application of the substance / the preparation** Additive
- **Company/undertaking identification:**
CC-Dr. Schutz GmbH
Holbeinstr. 17, D-53175 Bonn
Tel. +49 (0)228 95352-0, Fax +49 (0)228 95352-28
- **Further information obtainable from:**
Department for product development
E-mail: labor@dr-schutz.com, www.dr-schutz.com
- **Emergency telephone:**
CC-Dr. Schutz GmbH, Steinbrinksweg 30, D-31840 Hessisch Oldendorf
Tel. +49 (0)5152 9779-0 (Mo.-Do. 8.00-17.00 Uhr, Fr. 8.00-14-00 Uhr)

2 Hazards identification

- **Classification:**
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- **Information concerning particular hazards for human and environment:**
No hazards to be particularly mentioned.

3 Composition/information on ingredients

- **Chemical characterization**
- **Description:** Mixture of substances listed below with nonhazardous additions.
- **Dangerous components:** Void

4 First aid measures

- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Rinse with warm water.
- **After eye contact:**
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:**
Rinse out mouth and then drink plenty of water.
If symptoms persist consult doctor.

5 Fire-fighting measures

- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **Special hazards caused by the substance, its products of combustion or resulting gases:** None
- **Protective equipment:** No special measures required.
- **Additional information**
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6 Accidental release measures

- **Person-related safety precautions:**
Avoid contact with the eyes.
Avoid formation of dust.

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- Particular danger of slipping on leaked/spilled product.
- **Measures for environmental protection:** No special measures required.
- **Measures for cleaning/collecting:**
 - Pick up mechanically.
 - Dispose of the material collected according to regulations.

7 Handling and storage

- **Handling:**
- **Information for safe handling:**
 - Follow instructions on the label and in the Technical Product Information Sheet.
 - Avoid contact with the eyes.
 - Prevent formation of dust.
- **Information about fire - and explosion protection:** No special measures required.
- **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.
 - Store under lock and key and out of the reach of children.
- **Specific applications** None

8 Exposure controls/personal protection

- **Exposure limit values:** ?
- **Occupational exposure controls:**
- **General protective and hygienic measures:**
 - Do not eat, drink, smoke or sniff while working.
 - Be sure to clean skin thoroughly after work and before breaks.
 - The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- **Protection of hands:** Not required.
- **Material of 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.
- **Penetration time of glove material**
 - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Not required.
- **Body protection:** Not required.
- **Limitation and supervision of exposure into the environment**
 - Follow instructions for use, dosage and waste disposal.

9 Physical and chemical properties

· General Information

Form:	Like powder
Colour:	Whitish
Odour:	Odourless

· Change in condition

Melting point/Melting range: Undetermined.

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Boiling point/Boiling range:	Undetermined.
· Flash point:	Undetermined.
· Flammability (solid, gaseous):	Undetermined.
· Self-igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Density at 20°C:	2.5 g/cm ³
· Solubility in / Miscibility with water:	Partly soluble.
· pH-value:	Not applicable.
· Viscosity: Dynamic:	Not applicable.

10 Stability and reactivity

- **Conditions to avoid:** No decomposition if used and stored according to specifications.
- **Materials to avoid:** No dangerous reactions known.
- **Hazardous decomposition products:** Danger of forming toxic pyrolysis products.

11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.
- **Repeated dose toxicity** Undetermined.
- **CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)** Undetermined.

12 Ecological information

- **Persistence and degradability:**
Anorganic product, is not removable from water by biological cleaning process
- **Behaviour in environmental systems:**
- **Mobility and bioaccumulation potential:** Undetermined.
- **Ecotoxic effects:**
- **Acquatic toxicity:** Undetermined.
- **Behaviour in sewage processing plants:** Product does not enter waste water if applied as intended.
- **General notes:**
Due to the consistence of the product a disperse distribution into the environment is not possible.
Generally not hazardous for water

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13 Disposal considerations

- **Product:**
- **Recommendation** Must be specially treated adhering to official regulations.

European waste catalogue	
06 08 99	wastes not otherwise specified

- **Uncleaned packaging:**
- **Recommendation:**
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

14 Transport information

- | | |
|---|---|
| Land transport ADR/RID (cross-border): | |
| ADR/RID class: | - |

- | | |
|---------------------------------|---|
| Maritime transport IMDG: | |
| IMDG Class: | - |

- | | |
|--|---|
| Air transport ICAO-TI and IATA-DGR: | |
| ICAO/IATA Class: | - |

15 Regulatory information

- **Labelling according to EC guidelines:**
- **Code letter and hazard designation of product:**
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- **Safety phrases:**
1/2 Keep locked up and out of the reach of children.

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.

- **Training hints** ---
- **Recommended restriction of use** Restricted to professional users.
- **Department issuing MSDS:** Department for product development
- **Contact:** Bettina Schaar
- **Sources** Safety data sheet for raw materials, eur-lex.europa.eu