

## Material Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.07.2010

Revision: 07.07.2010

### 1 Identification of substance

- **Product details**

- **Trade name** Historic Grout Scumble

- **Article number:** 6471

- **Application of the substance / the preparation** Coating compound/ Surface coating/ paint

- **Manufacturer/Supplier:**

Remmers Baustofftechnik GmbH  
Postfach 1255  
D-49624 Lönningen / Germany  
Tel.: 05432/83-0  
Fax: 05432/3985

- **Informing department:**

Product Safety department: Tel.: +49 (0)5432/83-138/-538  
E-Mail: sales@remmers.co.uk

- **Emergency information:**

during working hours:

U.K.: Tel.: +44 (0) 845 373 0103

Far East: Tel.: +65( 0) 67410277

Head Office Germany: Tel.: +49 (0)5432 83 185

after working hours: Tel.: +49 (0)171/6428-297

### 2 Hazards identification

- **Hazard designation:** not applicable

- **Information pertaining to particular dangers for man and environment** not applicable

- **Classification system**

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

### 3 Composition/information on ingredients

- **Chemical characterization**

- **Description:** Aqueous plastic dispersion

- **Dangerous components:**

Solvent naphtha (mineral oil), slight aromatic	Xn; R 10-65	1-2.5%
--	-------------	--------

- **Additional information** For the wording of the listed risk phrases refer to section 16.

### 4 First aid measures

- **After inhalation** No special requirements.

- **After skin contact**

Wash immediately 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.

Seek medical treatment.

- **After swallowing**

Rinse out mouth and then drink plenty of water.

Seek medical treatment.

(Contd. on page 2)

# Material Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.07.2010

Revision: 07.07.2010

Trade name **Historic Grout Scumble**

(Contd. of page 1)

- **Information for doctor**
- **The following symptoms may occur:**  
In case of prolonged/repeated exposure or in high concentrations:  
Irritating effect on skin and eyes.
- **Treatment** symptomatic treatment

## 5 Fire fighting measures

- **Suitable extinguishing agents**  
CO<sub>2</sub>, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.  
Use fire fighting measures that suit the environment.
- **Special hazards caused by the material, its products of combustion or flue gases:**  
May be released in case of fire  
Carbon monoxide (CO)  
Under certain fire conditions, traces of other toxic substances cannot be excluded.
- **Protective equipment:**  
Put on breathing apparatus.  
Wear chemical protective clothing.
- **Additional information** Cool endangered containers with water spray jet.

## 6 Accidental release measures

- **Person-related safety precautions:**  
Particular danger of slipping on leaked/spilled product.  
Wear protective equipment. Keep unprotected persons away.  
Ensure adequate ventilation
- **Measures for environmental protection:**  
Do not allow product to reach sewage system or water bodies.  
Do not allow to enter the ground/soil.
- **Measures for cleaning/collecting:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose of contaminated material as waste according to item 13.  
Ensure adequate ventilation.

## 7 Handling and storage

- **Handling**
- **Information for safe handling:** Use only in well ventilated areas.
- **Information about protection against explosions and fires:** No special requirements.
- **Storage**
- **Requirements to be met by storerooms and containers:** No special requirements.
- **Information on storage in a common storage facility:** none
- **Further information about storage conditions:**  
Store cool and dry in tightly closed containers.  
Protect from frost.

## 8 Exposure controls and personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with limit values that have to be monitored at the workplace.
- **Additional information:** The lists that were valid during compilation were used as a basis.

(Contd. on page 3)

**Trade name** **Historic Grout Scumble**

(Contd. of page 2)

- **Personal protective equipment**
- **General protective and hygienic measures**  
Observe the usual precautionary measures when handling chemicals.  
Immediately remove soiled, saturated clothing.  
Keep away from food, beverages and animal feed.  
Do not eat, drink or smoke while working.  
Use skin protection cream for preventive skin protection.  
Wash hands before pauses and after work.  
Avoid contact with eyes and skin.
- **Respiratory equipment:** Not necessary if room is well-ventilated.
- **Protection of hands:** Impervious gloves
- **Material of gloves** Nitrile rubber, NBR
- **Penetration time of glove material**  
Break through time: max. 240 min (DIN EN 374).  
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:**  
Safety glasses  
if there is a risk of splashes
- **Body protection:** Protective work clothing.

## 9 Physical and chemical properties:

### · General Information

<b>Form:</b>	Fluid
<b>Colour:</b>	clear
<b>Odour:</b>	Weak, characteristic

### · Change in condition

<b>Melting point/Melting range:</b>	Not determined
<b>Boiling point/Boiling range:</b>	100°C

· **Flash point:** Not applicable

· **Self-inflammability:** Product is not self-igniting.

· **Danger of explosion:** Product is not explosive.

· **Vapour pressure at 20°C:** 23 hPa

· **Density at 20°C** ca. 1.4 g/cm<sup>3</sup>

### · Solubility in / Miscibility with

**Water:** Fully miscible

· **pH-value at 20°C:** 7.5 - 9.0

### · Viscosity:

**dynamic at 20°C:** ca. 3000 mPas

## 10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.  
No decomposition if handled and stored according to specifications.
- **Dangerous reactions** No dangerous reactions known
- **Dangerous decomposition products:**  
None if used properly.

(Contd. on page 4)

# Material Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.07.2010

Revision: 07.07.2010

Trade name **Historic Grout Scumble**

None if stored properly.

(Contd. of page 3)

## 11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritating effect.
- **on the eye:** No irritating effect.
- **Sensitisation:** No sensitising effect known.
- **Additional toxicological information:**  
The product is not subject to labelling based on the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version.

## 12 Ecological information:

- **General notes:**  
Water hazard class 1 : slightly hazardous to water.  
Do not allow product to reach ground water, bodies of water or sewage system.  
according to appendix 4 VwVwS

## 13 Notes on disposal:

- **Product:**
- **Recommendation**  
Do not dispose of together with household garbage. Do not allow product to reach sewage system.  
Hardened material can be disposed of as building rubble.  
The given refuse codes are recommendations based upon the intended use of the product. Because of special use and disposal conditions at the user's, other codes may apply under other conditions.

- **European waste catalogue**

08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
----------	--

- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleaning agent:** Water, if necessary with cleaning agent.

## 14 Transport information

- **Land transport ADR/RID and GGVs/GGVE (cross-border/domestic)**
- **ADR/RID-GGVs/E Class:** -
- **Maritime transport IMDG/GGVSea:**
- **IMDG/GGVSea Class:** -
- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -

- **Transport/Additional information:** Not a hazardous good according to the above regulations.

## 15 Regulatory information

- **Designation according to EC guidelines:**  
Observe normal safety precautions for handling chemicals  
The product is not subject to labelling in accordance with EC Guidelines and the Ordinance on Hazardous Materials (GefStoffV).

(Contd. on page 5)

# Material Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 07.07.2010

Revision: 07.07.2010

**Trade name** Historic Grout Scumble

(Contd. of page 4)

- **Product Code:** M-SF01
- **National regulations**
- **Water hazard class:**  
Water hazard class 1: slightly hazardous to water.  
according to appendix 4 VwVwS
- **Other regulations, limitations and prohibition ordinances**  
Observe the usual protective measures when working and for storage.

## 16 Other information:

This data is based on our present state of knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally valid contractual relationship. Delivery specifications are found in the respective Technical Information Sheets.

- **Relevant R-phrases**  
10 Flammable.  
65 Harmful: may cause lung damage if swallowed.
- **Department issuing data specification sheet:** Product Safety department

GB