# Safety Data Sheet ULTRACARE GROUT SEALER

Safety Data Sheet dated: 06/10/2021 - version 3 Date of first edition: 05/22/2017



### 1. Identification

### Product identifier

Mixture identification: Trade name: ULTRACARE GROUT SEALER Other means of identification Trade code: 3019 **Recommended use and restrictions on use** Recommended use: Sealant Restrictions on use: N.A. **Supplier's details** Company: MAPEI INC. (Canada)

2900 Francis-Hughes Avenue H7L 3J5 - Laval - QC - CAN

## **Emergency phone number**

Emergency Number (USA/Canada) CHEMTREC 1(800) 424-9300 / 1(703) 527-3887 Emergency Transport CANUTEC (Canada) 1-613-996-6666

# 2. Hazard identification



# **Classification of the product**

Causes severe skin burns and eye damage.

Causes serious eye damage.

# Label elements

**Pictograms and Signal Words** 



#### Hazard statements:

H314

Causes severe skin burns and eye damage.

### **Precautionary statements:**

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P260	Do not breathe mist/vapours/spray.				
P264	Wash skin thoroughly after handling.				
P280	Wear protective gloves/protective clothing/eye protection/face protection.				
P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.				
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.				
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.				
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.				
P310	Immediately call a doctor.				
P321	Specific treatment (see supplementary instructions on this label).				
P363	Wash contaminated clothing before reuse.				
P405	Store locked up.				
P501	Dispose of contents/container in accordance with applicable regulations.				
Other hazards					
None					
Ingredient(s) with unknown acute toxicity					
None					

# 3. Composition/information on ingredients

#### Substances

N.A.

# Mixtures

Hazardous components within the meaning of WHMIS 2015 and related classification:

#### List of components

Concentration (% w/w)	Name	Ident. Numb.	Classification	Registration Number
2.5-5 %	POTASSIUM METHYLSILANETRIOLATE	CAS:31795-24-1	Skin Corr. 1A, H314; Eye Dam. 1, H318	

The actual concentration of the components listed above is withheld as a trade secret.

# 4. First-aid measures

### **Description of necessary first-aid measures**

In case of skin contact:

Immediately take off all contaminated clothing.

OBTAIN IMMEDIATE MEDICAL ATTENTION.

Remove contaminated clothing immediately and dispose of safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and the hazard label.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

# Most important symptoms/effects, acute and delayed

Eye irritation

Eye damages

Skin Irritation

### Erythema

#### Indication of immediate medical attention and special treatment needed, if necessary

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment:

(see paragraph 4.1)

### 5. Fire-fighting measures

#### Suitable and unsuitable extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO2).

Unsuitable extinguishing media:

None in particular.

# Specific hazards arising from the hazardous product

Do not inhale explosion and combustion gases. Burning produces heavy smoke. Hazardous combustion products: N.A. Explosive properties: N.A.

Oxidizing properties: N.A.

# Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

# 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Remove persons to safety.

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Limit leakages with earth or sand.

### Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand

Retain contaminated washing water and dispose it.

### 7. Handling and storage

#### Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

Contaminated clothing should be changed before entering eating areas.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

### Conditions for safe storage, including any incompatibilities

#### Storage temperature: N.A.

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

# 8. Exposure controls/personal protection

### **Control parameters**

No data available

#### Appropriate engineering controls

N.A.

### Individual protection measures, such as personal protective equipment (PPE)

Eye protection:

Use close fitting safety goggles, don't use eye lens.

Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

#### Protection for hands:

Suitable materials for safety gloves; 29 CFR 1910.138 - ANSI/ISEA 105:

Polychloroprene - CR: thickness >=0,5mm; breakthrough time >=480min.

Nitrile rubber - NBR: thickness >=0,35mm; breakthrough time >=480min.

Butyl rubber - IIR: thickness >=0,5mm; breakthrough time >=480min.

Fluorinated rubber - FKM: thickness >=0,4mm; breakthrough time >=480min.

Use impervious gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

#### Respiratory protection:

Respiratory protection must be used where exposure levels exceed workplace exposure limits. Refer to 29 CFR 1910.134 - CSA Z94.4 for information on selection and use of appropriate respiratory protection equipment. Use adequate protective respiratory equipment.

#### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Physical state: Liquid Appearance and colour: white Odour: No data available Odour threshold: No data available pH: 11.90 Melting point / freezing point: No data available Initial boiling point and boiling range: 100 °C (212 °F) Flash point: 100 °C (212 °F) Evaporation rate: <1 Upper/lower flammability or explosive limits: No data available Vapour density: No data available Vapour pressure: No data available Relative density: 1.02 g/cm3 Solubility in water: soluble Solubility in oil: No data available Partition coefficient (n-octanol/water): No data available Auto-ignition temperature: No data available Decomposition temperature: No data available Viscosity: No data available Explosive properties: No data available Oxidizing properties: No data available Solid/gas flammability: No data available

# Other information

Substance Groups relevant properties No data available Miscibility: No data available Fat Solubility: No data available Conductivity: No data available

# 10. Stability and reactivity

#### Reactivity

Stable under normal conditions

# **Chemical stability**

Data not available.

## Possibility of hazardous reactions

None.

#### Conditions to avoid

Stable under normal conditions.

# **Incompatible materials**

None in particular.

Hazardous decomposition products

None.

# 11. Toxicological information

# Information on toxicological effects

Toxicological information of the product: No data available

# Substance(s) listed on the IARC Monographs:

None

### Substance(s) listed as OSHA Carcinogen(s):

None

#### Substance(s) listed as NIOSH Carcinogen(s):

None

#### Substance(s) listed on the NTP report on Carcinogens:

None

#### 12. Ecological information

### Ecotoxicity

Adopt good working practices, so that the product is not released into the environment.

## List of Eco-Toxicological properties of the product

No data available

### Persistence and degradability

N.A.

# **Bioaccumulative potential**

N.A.

Mobility in soil

N.A.

# Other adverse effects

N.A.

13. Disposal considerations Safe handling and methods for disposal The generation of waste should be avoided or minimized wherever possible. Recover if possible.

Methods of disposal:

Disposal of this product, solutions, packaging and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor.

Do not dispose of waste into sewers.

Disposal considerations:

Do not allow to enter drains or watercourses.

Dispose of product according to all federal, state and local applicable regulations.

If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.

Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority.

Special precautions:

This material and its container must be disposed of in a safe way. Care should be taken when handling untreated empty containers. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Empty containers or liners may retain some product residues. Do not re-use empty containers.

## 14. Transport information

Not classified as dangerous in the meaning of transport regulations.

#### **UN number**

TDG-UN number: N.A. ADR-UN number: N.A. DOT-UN Number: N.A. IATA-Un number: N.A. IMDG-Un number: N.A.

### **UN proper shipping name**

TDG-Shipping Name: N.A. ADR-Shipping Name: N.A. DOT-Proper Shipping Name: N.A. IATA-Technical name: N.A. IMDG-Technical name: N.A.

#### Transport hazard class(es)

TDG-Class: N.A. ADR-Class: N.A. DOT-Hazard Class: N.A. IATA-Class: N.A. IMDG-Class: N.A.

#### **Packing group**

TDG-Packing Group: N.A. ADR-Packing Group: N.A. DOT Packing Group: N.A. IATA-Packing group: N.A. IMDG-Packing group: N.A.

#### **Environmental hazards**

Marine pollutant: No

Environmental Pollutant: N.A.

# Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)

N.A.

# Special precautions in connection with transport or conveyance

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TDG:
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TDG Special provisions: N/A Department of Transportation (DOT): N.A. Road and Rail ( ADR-RID ) : N.A. Air ( IATA ) : N.A. Sea ( IMDG ) : N.A.

### 15. Regulatory information

DSL - Domestic Substances List				
DSL Inventory:				
All the substances are listed in the DSL.				
NDSL - Non Domestic Substances List				
NDSL Inventory:				
No substances listed				
NPRI - National Pollutant Release Inventory Substances listed in NPRI:				
No substances listed				
USA - Federal regulations				
TSCA - Toxic Substances Control Act				
TSCA inventory:				
All the components are listed on the TSCA inventory				
TSCA listed substances:				
POTASSIUM is listed in TSCA Section 8b METHYLSILANETRIOLATE				
SARA - Superfund Amendments and Reauthorization Act				
Section 302 - Extremely Hazardous Substances:				
No substances listed				
Section 304 - Hazardous substances:				
No substances listed				
Section 313 - Toxic chemical list:				
No substances listed				
CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act Substance(s) listed under CERCLA:				
No substances listed				
CAA - Clean Air Act				
CAA listed substances:				
No substances listed				
CWA - Clean Water Act				
CWA listed substances:				
No substances listed				
USA - State specific regulations				
California Proposition 65				
Substance(s) listed under California Proposition 65:				
No substances listed				
Massachusetts Right to know				
Substance(s) listed under Massachusetts Right to know:				
No substances listed				
Pennsylvania Right to know Substance(s) listed under Pennsylvania Right to know:				
No substances listed				
New Jersey Right to know				
Substance(s) listed under New Jersey Right to know:				
No substances listed				
16. Other information				
Safety Data Sheet dated: 6/10/2021 - version 3				
Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.				

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

**Canada - Federal regulations** 

This SDS cancels and replaces any preceding release.

# Code Description

- H314 Causes severe skin burns and eye damage.
- H318 Causes serious eye damage.

# Legend to abbreviations and acronyms used in the safety data sheet:

- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
- RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

- IATA: International Air Transport Association.
- IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
- ICAO: International Civil Aviation Organization.
- ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).
- GHS: Globally Harmonized System of Classification and Labeling of Chemicals.
- CLP: Classification, Labeling, Packaging.
- EINECS: European Inventory of Existing Commercial Chemical Substances.
- INCI: International Nomenclature of Cosmetic Ingredients.
- CAS: Chemical Abstracts Service (division of the American Chemical Society).
- GefStoffVO: Ordinance on Hazardous Substances, Germany.
- LC50: Lethal concentration, for 50 percent of test population.
- LD50: Lethal dose, for 50 percent of test population.
- DNEL: Derived No Effect Level.
- PNEC: Predicted No Effect Concentration.
- TLV: Threshold Limiting Value.
- TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).
- STEL: Short Term Exposure limit.
- STOT: Specific Target Organ Toxicity.
- WGK: German Water Hazard Class.
- KSt: Explosion coefficient.

# Paragraphs modified from the previous revision:

- 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
- 6. ACCIDENTAL RELEASE MEASURES
- 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
- 9. PHYSICAL AND CHEMICAL PROPERTIES