

Trade name: Marble Gravels Colored

Print date: 20.11.2017

Revised: 28.06.2017

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

1.1 Product identifier

Trade name

Marble Gravels Colored

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the substance or mixture

Chemical processes general

1.3 Details of the supplier of the safety data sheet

Address

WIDOPAN Produkte GmbH

Ostereichen 3

D-21714

Hammah

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Information provided by / telephone

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Advice on Safety Data Sheet

sdb_info@umco.de

1.4 Emergency telephone number

+49 4144 69821-0

SECTION 2: Hazards identification

2.1 Classifications

Danger characteristics in accordance with 67/548/EEC:

No

SECTION 3: Composition/information on ingredients

Chemical characterization:

CAS No. Designation 14808-60-7 Quartz, silicon

Identification Number (s)

Einecs Number: 238-878-4

SECTION 4: First aid measures

4.1 Description of first aid measures

General Information: No special measures required.

After inhalation: Fresh air supply, in case of complaints doctor visit.

After skin contact: wash immediately with soap and water and rinse well.

Eye contact: Rinse eyes with running water for several minutes with the open Eyelid.

After ingestion: In case of persistent complaints consult the doctor.

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SECTION 5: Firefighting measures

5.1 Suitable extinguishing agents:

CO₂, extinguishing powder or water spray jet. To combat larger fires with water spray or alcohol-resistant foam.

Special Protective Equipment: no special measures required.

SECTION 6: Accidental release measures

6.1 Personal precautions: Avoid dust accumulation.

Environmental measures: Do not allow to enter the sewer or water.

Procedure for cleaning/recording: mechanically absorbing.

Additional information: No hazardous substances are released.

SECTION 7: Handling and storage

7.1 Handling: Notes on safe handling: No special measures required.

Information on fire and explosion protection: no special measures required.

Storage: Requirements for storage rooms and containers: Store only in original images.

Storage notes: Not required

Further information on the storage conditions: store in well closed containers cool and dry.

Storage class:

VbF class: Not applicable

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No parameters available

8.2 Exposure controls

Additional information on the design of technical installations:

no further details, see point 7.

Components with workplace-related, limit values to be monitored: no

Additional notes: The basis for the lists valid for the creation.

Personal Protective Equipment:

General protection and hygiene measures:

Foodstuffs, beverages and feeding stuffs. Remove contaminated, soaked clothes immediately.

Wash hands before breaks and at work end.

Breathing protection: not required.

Hand protection: not required.

Glove Material

he selection of a suitable glove is not only dependent on the material, but also on other quality characteristics and differs from manufacturer to manufacturer. Since the product is a

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preparation of several substances, the durability of glove materials is not predictable and must therefore be checked before use.

Penetration time of the glove material

The exact breakthrough time is to be experienced and adhered to by the glove manufacturer.

Eye protection: not required.

Protection of the body: protective clothing.

SECTION 9: Physical and chemical properties

9.1 Angaben zu den grundlegenden physikalischen und chemischen Eigenschaften

General Information

Form:	Solid
Color:	According the product
Smell:	Characteristic
State change melting point/melting range:	>1700°C
boiling point/boiling range:	not determined
Flash point:	Not applicable
Flammability (solid, gaseous):	the substance is not flammable.
Explosion Hazard:	The product is not hazardous to explosion.
Vapour pressure:	n.a. hpa
Density at 20°C:	2.65 g/cm ³
Solubility in/mixing with water:	Insoluble
PH-value at 20°C:	approx. 8

SECTION 10: Stability and reactivity

Conditions to avoid: No decomposition if used as intended.

Dangerous reactions are not known.

Hazardous Decomposition Products: No

SECTION 11: Toxicological information

11.1 Angaben zu toxikologischen Wirkungen

Acute toxicity:

Primary irritant effect:

On the skin: no irritant effect

On the eye: no irritant effect

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SECTION 12: Ecological information

General information: Generally, not hazardous to water

Section 13: Disposal considerations

13.1 Waste treatment methods

Product:

Recommendation:

Smaller quantities can be deposited together with household waste.

Uncleaned Packaging:

Recommendation:

Disposal in accordance with official regulations.

Contaminated packaging is to be emptied optimally, it can then be recycled after appropriate cleaning.

Section 14: Transport information

The product is not subject to national and international transport regulations for road, rail, sea and air.

Section 15: Regulatory information

Labelling according to EC guidelines:

The precautions to be taken when handling chemicals are to be observed. The substance is not subject to labelling according to EC lists or other sources of literature known to us.

Classification according to VbF:

no

Water hazard class:

Generally not hazardous to water.

Section 16: Other Information

This information is based on the current state of knowledge and experience. The safety data sheet describes products with regard to safety requirements. The information does not have the meaning of property assurances and does not constitute a contractual legal relationship.