



# BODY SPILL GRANULES

Substance name: Sodium polyacrylate, cross linked 50-80%

CAS-No.: 9003-04-7 EC No.:

Classification (EC 1272/2008)

Classification (67/548/EEC)

Substance name Dolomite coarse granules 30-50%

CAS-No: 16389-88-1 EC No: 240-440-2

Classification (EC 1272/2008)

Classification (67/548/EEC)

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## Composition Comments

The ingredients are present in non-hazardous concentrations.

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

**Inhalation** No special first aid measures. Remove to fresh air and get medical attention in case of respiratory problems

**Ingestion** No first aid measure required

### **Skin contact**

Wash skin with soap and water.

### **Eye contact**

wash eyes with plenty of water while lifting the eye lids.

### 4.2. Most important symptoms and effects, both acute and delayed

#### General information

The severity of the symptoms described will vary dependant of the concentration and the length of exposure.

Inhalation.

No specific symptoms noted.

Ingestion

No specific symptoms noted. But - May cause discomfort if swallowed.

Skin contact

No specific symptoms noted. But prolonged or excessively repeated skin contact could lead to removal of natural oils from skin.

Eye contact

No specific symptoms noted. But prolonged eye contact may lead to the product affecting the natural lubrication

### 4.3. Indication of any immediate medical attention and special treatment needed

In case of swallowing drink plenty of water

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

### 5.2. Special hazards arising from the substance or mixture

Specific hazards

When heated and in case of fire, harmful vapours/gases may be formed.

### 5.3. Advice for firefighters

Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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### 6.1. Personal precautions, protective equipment and emergency procedures

Spilled product in contact with water or moisture causes surfaces to become slippery. Avoid dust formation.

### 6.2. Environmental precautions

Collect and flush small residuals with much water into the drain for subsequent biological waste effluent treatment.

### 6.3. Methods and material for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

### 6.4. Reference to other sections

For personal protection, see section 8.

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## SECTION 7: HANDLING AND STORAGE

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### 7.1. Precautions for safe handling

No specific usage precautions noted.

### 7.2. Conditions for safe storage, including any incompatibilities

Store at moderate temperatures in dry, well ventilated area. Keep in original container.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

Usage Description

See Product Information Sheet & Label for detailed use of this product.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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### 8.1. Control parameters

Ingredient Comments

No exposure limits noted for ingredient(s).

### 8.2. Exposure controls

Engineering measures

Not relevant

Respiratory equipment

Respiratory protection not required.

Hand protection

No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.

Eye protection

Protective goggles

Other Protection  
None required.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Powder
Colour	Off White
Odour	Slight Lemon
Solubility	Soluble in water.
Initial boiling point and Boiling	Not Applicable
Melting point (°C)	Decomposes below the melting point
Relative density	2.8-2.9 g/cm <sup>3</sup> (20deg C)
pH-Value, Conc. Solution	Approx 6.0
Flash point	Not applicable

### 9.2. Other information

None.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No specific reactivity hazards associated with this product.

### 10.2. Chemical stability

No particular stability concerns.

### 10.3. Possibility of hazardous reactions

See sections 10.1, 10.4 & 10.5

### 10.4. Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

### 10.5. Incompatible materials

Materials To Avoid

No incompatible groups noted.

### 10.6. Hazardous decomposition products

No hazardous decomposition products.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

Acute toxicity

Product: Dolomite LD50 Oral (Rat): >5.000 mg/kg Acute inhalation toxicity: No data Acute dermal toxicity: None

Product: Sodium Polyacrylate LD50 (Rat): >5,000 mg/kg Acute dermal toxicity: LD50 (Rat) > 2000mg/kg

## SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Not regarded as dangerous for the environment.

### 12.1. Toxicity

We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.

#### 12.2.Persistenceanddegradability

Biodegradability

OECD 302 B practically no degradation

#### 12.3.Bioaccumulativepotential

Bioaccumulative

The product does not contain any substances expected to be bioaccumulating.

#### 12.4.Mobilityinsoil

Mobility: Not

known.

#### 12.5.ResultsofPBTandvPvBassessment

This product does not contain any PBT or vPvB substances.

#### 12.6.Otheradverseeffects

Not known.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1.Wastetreatmentmethods

Product: Dispose of whilst observing local legal regulations.

Unclean packaging: May be reused after proper cleaning

### SECTION 14: TRANSPORT INFORMATION

General

Not classified for Transport.

#### 14.1.UNnumber

Not applicable

#### 14.2.UNpropershippingname

#### 14.3.Transporthazardclass(es)

#### 14.4.Packinggroup

#### 14.5.Environmentalhazards

#### 14.6.Specialprecautionsforuser

Not classified as dangerous in the meaning of transport regulations.

#### 14.7.TransportinbulkaccordingtoAnnexIIofMARPOL73/78andtheIBCCode

Not applicable.

### SECTION 15: REGULATORY INFORMATION

#### 15.1.Safety,healthandenvironmentalregulations/legislationspecificforthesubstanceor mixture

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals : Not applicable

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : Not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer : Not applicable

Regulation (EC) No 850/2004 on persistent organic pollutants : Not applicable

Seveso II - Directive 2003/105/EC amending Council Directive 96/82/EC on the control of major-accident hazards involving dangerous substances  
Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.  
Not applicable

Water contaminating class : nwg not water endangering  
(Germany)

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## 15.2 Chemical Safety Assessment

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### SECTION 16: Other information

#### Further information

Other information : This safety datasheet only contains information relating to safety and does not replace any product information or product specification.

Sources of key data used to compile the Safety Data Sheet : Information taken from reference works and the literature.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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