

# according to Regulation (EC) No 1907/2006

#### **EGO SB 25** Product code: 120000000 Revision date: 04.05.2023 Page 1 of 6 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier EGO SB 25 Product group: Kitte 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture Glazing Putty 1.3. Details of the supplier of the safety data sheet Company name: EGO Dichtstoffwerke GmbH & Co. Betriebs KG Street: Kaltenbrunn 27 Place: D-82467 Garmisch-Partenkirchen Telephone: +49 (0)8821 956 90 Telefax: +49 (0)8821 956 990 info@ego.de e-mail: Telephone: +49 (0)8821 956 960 Laboratory Contact person: e-mail: EGO-Labor@ego.de Internet: www.ego.de +49 55119240 (24h/7d) 1.4. Emergency telephone GIZ-Nord, Göttingen number: Member of EPECs network

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

#### Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

# 2.2. Label elements

#### Additional advice on labelling

The classification corresponds to the current EC listing, but is enhanced by specialised literature data and the Company's own information.

# 2.3. Other hazards

No risks worthy of mention.

# **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

#### **Chemical characterization**

Glazing Putty consisting of: calcium carbonate, vegetable oils, polyisobutylenes, pigmendts + auxiliary products

#### Hazardous components

none (according to Regulation (EC) No 1907/2006 (REACH))

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

# **General information**

Handle in accordance with good industrial hygiene and safety practice.

#### After inhalation

No special measures are necessary.



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# After contact with skin

In general the product is not irritant to skin.

Wash skin thoroughly with soap and water or use recognized skin cleanser.

## After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. If eye irritation persists, consult a specialist. Show this safety data sheet to the doctor in attendance.

#### After ingestion

Rinse mouth thoroughly with water. Consult physician if problems persist.

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

Hitherto no symtoms known.

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

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Atomized water. Extinguishing powder. Foam. Carbon dioxide (CO2).

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

Standard procedure for chemical fires. In the event of fire and/or explosion do not breathe fumes. Wear self contained breathing apparatus for fire fighting if necessary.

#### **SECTION 6: Accidental release measures**

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

#### **General advice**

No conditions to be specially mentioned.

#### For non-emergency personnel

Remove from all sources of ignition. Provide adequate ventilation. Wear personal protection equipment.

#### For emergency responders

Wear personal protection equipment.

### 6.2. Environmental precautions

No special environmental precautions required.

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

# For containment

Cover the sewers.

For cleaning up

Collect mechanically. Cleaning with white-spirit possible.

#### Other information

Provide adequate ventilation.

#### 6.4. Reference to other sections

See also section 7,8,13

# SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

When using, do not eat, drink or smoke. Wash hands when done working with material; at breaks, lunch, shift changes, etc. Keep away from food, drink and animal feedingstuffs.

#### Advice on protection against fire and explosion

No special protective measures against fire required.



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# Advice on general occupational hygiene

General industrial hygiene practice.

When using, do not eat, drink or smoke. Wash hands when done working with material; at breaks, lunch, shift changes, etc.

# 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Keep tightly closed in a dry and cool place.

#### Hints on joint storage

No special precautions required.

#### 7.3. Specific end use(s)

**Glazing Putty** 

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Additional advice on limit values

To date, no national critical limit values exist.

### 8.2. Exposure controls

#### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Safety glasses

#### Hand protection

No protection required in case of professional use. Wash hands before breaks and at the end of workday.

#### Skin protection

Wear as appropriate: Protective suit

# **Respiratory protection**

No personal respiratory protective equipment normally required.

#### Thermal hazards

Do not heat the product.

Under fire conditions: Flame-resistant clothing Low temperature resistant gloves: not required

# SECTION 9: Physical and chemical properties

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

Physical state: Colour: Odour:	solid various mild, mild	
Melting point/freezing point: Boiling point or initial boiling point and boiling range:	mid, mid	not determined not applicable
Flash point: Auto-ignition temperature: Decomposition temperature: pH-Value:		not determined > 400 °C not determined not applicable
Water solubility: Vapour pressure: Density: Particle characteristics:		insoluble not determined approx. 2 g/cm³ not applicable



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# 9.2. Other information

Information with regard to physical hazard classes Explosive properties not Explosive.

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

No hazards to be specially mentioned.

# 10.2. Chemical stability

Stable under recommended storage conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

# 10.6. Hazardous decomposition products

No decomposition if used as directed.

# **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

No risks worthy of mention. This product has no known adverse effect on human health.

## Irritation and corrosivity

Hitherto no symtoms known.

#### Sensitising effects

Hitherto no symtoms known.

#### Carcinogenic/mutagenic/toxic effects for reproduction

None known.

#### STOT-single exposure None known.

# STOT-repeated exposure

None known.

# Aspiration hazard

This information is not available.

#### Information on likely routes of exposure

Skin contact

# Specific effects in experiment on an animal

This information is not available.

### 11.2. Information on other hazards

#### **Further information**

This product has no known adverse effect on human health.

# **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecological injuries are not known or expected under normal use. No information on ecology is available.

### 12.2. Persistence and degradability

The organic part of the product is bio-degradable.

# 12.3. Bioaccumulative potential

No data is available on the product itself.



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# 12.4. Mobility in soil

No data is available on the product itself.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The substances in the mixture do not meet the PBT / vPvB criteria according to REACH, Annex XIII.

# 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

## 12.7. Other adverse effects

None known.

**SECTION 13: Disposal considerations** 

## 13.1. Waste treatment methods

# **Disposal recommendations**

Can be disposed of as a solid waste or burned in a suitable installation subject to local regulations.

# Contaminated packaging

Empty remaining contents. Observe regulations when disposing.

# **SECTION 14: Transport information**

# Land transport (ADR/RID)

Lanu transport (ADR/RID)			
14.1. UN number or ID number:	Not restricted		
14.2. UN proper shipping name:	Not restricted		
14.3. Transport hazard class(es):	Not restricted		
14.4. Packing group:	Not restricted		
Marine transport (IMDG)			
14.1. UN number or ID number:	Not restricted		
14.2. UN proper shipping name:	Not restricted		
14.3. Transport hazard class(es):	Not restricted		
14.4. Packing group:	Not restricted		
Marine pollutant:	no		
Air transport (ICAO-TI/IATA-DGR)			
14.1. UN number or ID number:	Not restricted		
14.2. UN proper shipping name:	Not restricted		
14.3. Transport hazard class(es):	Not restricted		
14.4. Packing group:	Not restricted		
14.5. Environmental hazards			
ENVIRONMENTALLY HAZARDOUS:	No		
14.6. Special precautions for user			
No dangerous good in sense of this transport regulation.			
14.7. Maritime transport in bulk according to IMO instruments			
No dangerous good in sense of this transport regulation			

No dangerous good in sense of this transport regulation.

#### **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### National regulatory information

Water hazard class (D):

1 - slightly hazardous to water



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# 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

# **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 6,7,8,9,11,12,15,16.

#### Abbreviations and acronyms

CLP: Classification, labelling and Packaging REACH: Registration, Evaluation and Authorization of Chemicals GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals **UN: United Nations** CAS: Chemical Abstracts Service DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration ATE: Acute toxicity estimate LC50: Lethal concentration, 50% LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50% EC50: Effective Concentration 50% ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration BCF: Bio-concentration factor PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures) IMDG: International Maritime Code for Dangerous Goods EmS: Emergency Schedules MFAG: Medical First Aid Guide IATA: International Air Transport Association ICAO: International Civil Aviation Organization MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds SVHC: Substance of Very High Concern

#### **Further Information**

This recommendation is only valid for the product mentioned in the safety data sheet and provided by us and for the application specified by us.

Moreover, national legislation has to be obeyed!

These data describe only the safety requirements for the product(s) and are based on our present knowledge. However, they do not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)