

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

Revision date: 28.08.2020

EGO Verstreichkitt

Product code: 113007000

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

EGO Verstreichkitt

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
e-mail:	info@ego.de		
Contact person:	Laboratory	Telephone:	+49 (0)8821 956 960
e-mail:	EGO-Labor@ego.de		
Internet:	www.ego.de		

1.4. Emergency telephone

+49 55119240 (24h/7d)

number:GIZ-Nord, Göttingen
Member of EPECs network**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Regulation (EC) No. 1272/2008**

Hazard categories:

Specific target organ toxicity - repeated exposure: STOT RE 2

Hazard Statements:

May cause damage to organs through prolonged or repeated exposure.

2.2. Label elements**Regulation (EC) No. 1272/2008****Hazard components for labelling**

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics; <0,1% Benzol

Signal word: Warning**Pictograms:****Hazard statements**

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

P260	Do not breathe vapour, gas.
P314	Get medical advice/attention if you feel unwell.
P501	Dispose of contents/container in accordance with local regulation.

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.

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SECTION 3: Composition/information on ingredients**3.2. Mixtures****Chemical characterization**

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

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics; <0,1% Benzol			5 - < 10 %
	919-164-8		01-2119473977-17	
	STOT RE 1, Asp. Tox. 1, Aquatic Chronic 3; H372 H304 H412			

Full text of H and EUH statements: see section 16.

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

Provide fresh air.

After contact with skin

Wash off with soap and water. Take off immediately all contaminated clothing

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 symptoms 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**

Provide adequate ventilation. Remove from all sources of ignition.

6.2. Environmental precautions

Do not empty into drains or the aquatic environment.

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6.3. Methods and material for containment and cleaning up

Collect mechanically. Cleaning with white-spirit possible.

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**

Handle in accordance with good industrial hygiene and safety practice.

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

The generation of combustible vapors is possible.

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.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
1317-65-3	Calcium carbonate, respirable	-	4		TWA (8 h)	WEL

8.2. Exposure controls**Protective and hygiene measures**

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.

Eye/face protection

Safety glasses

Hand protection

Protective gloves

Skin protection

Wear as appropriate: Protective suit

Respiratory protection

Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state:	solid
Colour:	grey
Odour:	mild
pH-Value:	not applicable

Changes in the physical state

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Melting point: not determined
Initial boiling point and boiling range: not applicable
Flash point: not determined

Flammability

Solid: not determined

Explosive properties

not Explosive.

Lower explosion limits: not determined
Upper explosion limits: not determined
Ignition temperature: > 240 °C

Auto-ignition temperature

Solid: not determined
Vapour pressure: not determined
Density: approx. 2 g/cm³
Water solubility: insoluble
Viscosity / dynamic: not determined
Solvent content: 7 %

9.2. Other information**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 toxicological effects****Acute toxicity**

Hitherto no symptoms known.

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics; <0,1% Benzol				
	oral	LD50 > 5000 mg/kg	rat	OECD Test Guideline 401	
	dermal	LD50 > 3400 mg/kg	rabbit	OECD Test Guideline 402	
	inhalation (4 h) vapour	LC50 13,1 mg/l	rat	OECD Test Guideline 403	

Irritation and corrosivity

Hitherto no symptoms known.

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Sensitising effects

Hitherto no symptoms 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.

Specific effects in experiment on an animal

This information is not available.

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.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64742-82-1	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics; <0,1% Benzol	4,2 - 7,2

12.4. Mobility in soil

No data is available on the product itself.

12.5. Results of PBT and vPvB assessment

not applicable

12.6. 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)****14.1. UN number:**

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

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14.1. UN number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.
Marine pollutant:	no

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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****EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 28: Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics; <0,1% Benzol

National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

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): 2.

Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
STOT RE 2; H373	Calculation method

Relevant H and EUH statements (number and full text)

H304	May be fatal if swallowed and enters airways.
H372	Causes damage to organs (das zentrale Nervensystem) through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H412	Harmful to aquatic life with long lasting effects.

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.



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