Safety Data Sheet

according to Regulation (EC) No 1907/2006

EGOFÜLL PUR

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

1.1. Product identifier

EGOFÜLL PUR

Product group: Hinterfüll

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

Use of the substance/mixture

joint backing rod

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 number:

+49 55119240 (24h/7d)
GIZ-Nord, Göttingen
Member of EPECs network

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

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

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.1. Substances

Relevant ingredients

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

Further Information

No hazardous components

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special precautions required.

After inhalation

No personal respiratory protective equipment normally required.

After contact with skin

Wash with water and soap as a precaution.

After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids. In case of durable symptoms, consult an opthalmologist.

After ingestion

Show this safety data sheet to the doctor in attendance.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray, Dry powder, Alcohol-resistant foam, Carbon dioxide (CO2).
Extinguishing materials should be selected according to the surrounding area.

Unsuitable extinguishing media

High volume water jet

5.2. Special hazards arising from the substance or mixture

In case of fire may form: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke. Hydrogen cyanide (hydrocyanic acid).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

No special protective measures are necessary.

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.
Do not empty into drains or the aquatic environment.

6.3. Methods and material for containment and cleaning up

For containment

Cover the sewers.

For cleaning up

Collect mechanically.

Other information

No special precautions required.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special precautions required. General industrial hygiene practice.

Advice on protection against fire and explosion

No special precautions required.

Advice on general occupational hygiene

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.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep tightly closed in a dry and cool place. Keep away from direct sunlight.

Hints on joint storage

Keep away from food, drink and animal feeding stuffs.

7.3. Specific end use(s)

joint backing rod

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

No protection required in case of professional use.

Hand protection

Hand protection: not required.

Skin protection

Body protection: not required.

Respiratory protection

No protection required in case of professional use.

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:	solid	
Colour:	light yellow	
Odour:	characteristic	
Melting point/freezing point:		not determined
Boiling point or initial boiling point and boiling range:		not determined
Auto-ignition temperature:		400 °C
Density:		approx. 0,02 - 0,075 g/cm³
Particle characteristics:		not applicable

9.2. Other information

Information with regard to physical hazard classes

Explosive properties

not Explosive.

Further Information

The product is: not auto-flammable

SECTION 10: Stability and reactivity

10.1. Reactivity

No decomposition if used as directed.

10.2. Chemical stability

The product is chemically stable.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Keep away from heat and sources of ignition.

SECTION 11: Toxicological information

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

Irritation and corrosivity

No skin irritation

No eye irritation

Sensitising effects

Hitherto no symtoms known.

Information on likely routes of exposure

Skin contact

Additional information on tests

According to our experience and to the information provided to us, the product does not have any harmful effects if it is used and handled as specified.

SECTION 12: Ecological information

12.2. Persistence and degradability

Non-biodegradable.

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

Further information

Do not empty into drains or the aquatic environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Can be landfilled or incinerated, when in compliance with local regulations.

List of Wastes Code - residues/unused products

120105 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; plastics shavings and turnings

Contaminated packaging

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

SECTION 14: Transport information

Land transport (ADR/RID)

Other applicable information (land transport)

Not dangerous goods

Marine transport (IMDG)

Other applicable information (marine transport)

Not dangerous goods

Air transport (ICAO-TI/IATA-DGR)

Other applicable information (air transport)

Not dangerous goods

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

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

SECTION 16: Other information

Changes

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

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

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.