

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**EGO Universalvlies**

Revision date: 24.08.2018

Product code: 612000070

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

EGO Universalvlies

Product group: sealing tape

**1.2. Relevant identified uses of the substance or mixture and uses advised against****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 mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

**2.2. Label elements****Additional advice on labelling**

The product does not need to be labelled in accordance with EC directives or respective national laws.

**2.3. Other hazards**

None known.

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

PES-fleece with acrylate adhesive

**Further Information**

To the standard of our knowledge the product does not contain any additional substances that, in the concentrations indicated, are classified as harmful or dangerous for the environment and would therefore have to be listed in this section.

**SECTION 4: First aid measures****4.1. Description of first aid measures****General information**

No hazards resulting from the material as supplied.

**After inhalation**

Exempt

Provide fresh air.

**After contact with skin**

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

In the case of skin irritation or allergic reactions see a physician.

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**After contact with eyes**

Rinse thoroughly with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.

**After ingestion**

If you feel unwell, seek medical advice (show the label where possible).

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

No data available

**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**

Water spray, Carbon dioxide (CO<sub>2</sub>), Foam, Dry powder.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**

High volume water jet

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

In the event of fire the following can be released: Carbon monoxide, Carbon dioxide (CO<sub>2</sub>).

**5.3. Advice for firefighters**

In the event of fire, wear self-contained breathing apparatus.

Wear personal protective equipment.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Wear suitable protective clothing.

**6.2. Environmental precautions**

No special environmental precautions required.

Do not flush into surface water or sanitary sewer system.

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

Use mechanical handling equipment. To clean the floor and all object contaminated by this material, use White spirit.

**6.4. Reference to other sections**

See also section 8,13

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling**

No hazards resulting from the material as supplied. Wash hands before breaks and at the end of workday.

When using, do not eat, drink or smoke.

**Advice on protection against fire and explosion**

No special precautions required.

**Further information on handling**

sticky material.

Take precautionary measures against static discharges.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

No special precautions required.

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**Advice on storage compatibility**

No special precautions required.

**Further information on storage conditions**

Recommended storage temperature: +5 - +25 °C

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Additional advice on limit values**

No materials to be especially mentioned.

**8.2. Exposure controls****Appropriate engineering controls**

Exempt

**Protective and hygiene measures**

When using, do not eat, drink or smoke.

General industrial hygiene practice.

**Eye/face protection**

Safety glasses

**Hand protection**

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

**Skin protection**

Long sleeved clothing

**Respiratory protection**

No personal respiratory protective equipment normally required.

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

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

**Changes in the physical state**

Flash point:	> 180 °C
Lower explosion limits:	not applicable
Upper explosion limits:	not applicable
Water solubility:	insoluble

**9.2. Other information**

Decomposition temperature: Depolymerisation starting from &gt; 200 °C.

**SECTION 10: Stability and reactivity****10.1. Reactivity**

No dangerous reaction known under conditions of normal use.

**10.2. Chemical stability**

The product is chemically stable.

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**10.3. Possibility of hazardous reactions**

No dangerous reaction known under conditions of normal use.

**10.4. Conditions to avoid**

Stable under normal conditions.

**10.5. Incompatible materials**

organic solvent

**10.6. Hazardous decomposition products**

No hazardous decomposition products are known.

No decomposition if stored normally.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****Acute toxicity**

None under normal processing.

**Irritation and corrosivity**

None reasonably foreseeable.

**Sensitising effects**

None reasonably foreseeable.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Not applicable.

**STOT-single exposure**

None known.

**STOT-repeated exposure**

None known.

**Aspiration hazard**

Not applicable.

**Specific effects in experiment on an animal**

None known.

**Practical experience****Observations relevant to classification**

This product has no known adverse effect on human health.

**SECTION 12: Ecological information****12.1. Toxicity**

This product has no known eco-toxicological effects.

**12.2. Persistence and degradability**

According to experiences hitherto this product is inert and not degradable.

**12.3. Bioaccumulative potential**

This information is not available.

**12.4. Mobility in soil**

This information is not available.

**12.5. Results of PBT and vPvB assessment**

No data is available on the product itself.

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

**12.6. Other adverse effects**

Ecological injuries are not known or expected under normal use. The product is insoluble and sinks in water.

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**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Advice on disposal**

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

**Waste disposal number of waste from residues/unused products**

070299 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; wastes not otherwise specified

**Waste disposal number of used product**

070299 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; wastes not otherwise specified

**Contaminated packaging**

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

**SECTION 14: Transport information****Land transport (ADR/RID)****14.1. UN number:** No dangerous good in sense of this transport regulation.**Inland waterways transport (ADN)****14.1. UN number:** No dangerous good in sense of this transport regulation.**Marine transport (IMDG)****14.1. UN number:** No dangerous good in sense of this transport regulation.**Air transport (ICAO-TI/IATA-DGR)****14.1. UN number:** 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 contaminating class (D): 1 - slightly water contaminating

**15.2. Chemical safety assessment**

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

**SECTION 16: Other information****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.)*