



SAFETY DATA SHEET

Byggfog Transparent

The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 27.03.2007

Revision date 04.08.2015

1.1. Product identifier

Product name Byggfog Transparent

Synonyms ULTRAFLEX T, UNIVERSALFOG MULTI TRANSPARENT

Article no. 118561 17180 17190

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

Use of the substance / preparation Sealant

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name ESSVE Produkter AB

Office address Esbogatan 14

Postal address P.O. Box 7091

Postcode Kista

City Sollentuna

Country Sweden

Telephone number +4686236100

Fax +468926865

Website <http://www.essve.se>

Contact person Magnus Carlsson (magnus.carlsson@essve.se)

1.4. Emergency telephone number

Emergency telephone Telephone number: 112
Description: Vid akuta fall

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Substance / mixture hazardous properties Not regarded as a health or environmental hazard under current legislation.

2.2. Label elements

Supplemental label information Not classified.

2.3. Other hazards

PBT / vPvB Not PBT or vPvB.

Other hazards No information.

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance	Identification	Classification	Contents	Notes
Vinyltrimethoxysilane	CAS No.: 2768-02-7 EC No.: 220-449-8	Flam. Liq. 3; H226 Acute tox. 4; H332	< 2,5 %	
3-(trimethoxysilyl) propylamine	CAS No.: 13822-56-5 EC No.: 237-511-5	Eye Dam. 1; H318 Skin Irrit. 2; H315	< 2,5 %	
Substance comments	The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.			

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Fresh air. Get medical attention if any discomfort continues.
Skin contact	Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
Eye contact	Promptly wash eyes with plenty of water while lifting the eye lids. Make sure to remove any contact lenses from the eyes before rinsing. Get medical attention if any discomfort continues.
Ingestion	Drink plenty of water. Get medical attention. Show this safety data sheet if possible.

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

Information for health personnel No information.

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

Other information No information.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray, dry powder or carbon dioxide. Larger fires: Alcohol resistant foam.
Water spray, fog or mist.

5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards

In case of fire, toxic gases may be formed.

5.3. Advice for firefighters

Fire fighting procedures

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

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures

Ventilate well.

6.2. Environmental precautions

Environmental precautionary measures

Do not discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Cleaning method

Collect spillage with shovel, broom or the like. For waste disposal, see section 13.

6.4. Reference to other sections

Other instructions

See section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling

Observe good chemical hygiene practices. Wash hands before breaks and before smoking, eating or drinking. Avoid eating, drinking and smoking when using the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from food, drink and animal feeding stuffs.

7.3. Specific end use(s)

Specific use(s)

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

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

Other Information about threshold limit values Data lacking.

8.2. Exposure controls

Limitation of exposure on workplace Well-ventilated area.

Safety signs



Eye / face protection

Eye protection Wear approved safety goggles.

Hand protection

Hand protection Wear protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

Suitable materials Nitrile. Rubber (natural, latex). Polyvinyl alcohol (PVA).

Skin protection

Skin protection (except hands) Wear appropriate clothing to prevent reasonably probable skin contact.

Respiratory protection

Respiratory protection In case of inadequate ventilation use suitable respirator.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Paste.
Colour	See packaging
Odour	Characteristic.
Odour limit	Comments: Data lacking.
pH	Status: In delivery state Comments: Data lacking.
Melting point / melting range	Comments: Data lacking.
Boiling point / boiling range	Comments: Data lacking.
Flash point	Comments: Data lacking.
Evaporation rate	Comments: Data lacking.
Flammability	Not relevant.
Explosion limit	Comments: Data lacking.

Vapour pressure	Comments: Data lacking.
Vapour density	Comments: Data lacking.
Relative density	Value: 1,1 Temperature: 20 °C
Solubility description	Insoluble in water.
Partition coefficient: n-octanol/ water	Comments: Data lacking.
Auto-ignition temperature	Comments: Not relevant.
Decomposition temperature	Comments: Data lacking.
Viscosity	Comments: Data lacking.
Explosive properties	Data lacking.
Oxidising properties	Data lacking.

9.2. Other information

Physical hazards

Solvent content	Value: 0 %
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SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	There are no known conditions that are likely to result in a hazardous situation.
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10.2. Chemical stability

Stability	Stable under normal temperature conditions and recommended use.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Not relevant.
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10.4. Conditions to avoid

Conditions to avoid	No information.
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10.5. Incompatible materials

Materials to avoid	Do NOT mix with any other product.
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10.6. Hazardous decomposition products

Hazardous decomposition products	None in particular.
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Other toxicological data	Toxicological studies are not yet available.
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Other information regarding health hazards

Inhalation	No specific health warnings noted.
Skin contact	No specific health warnings noted.
Eye contact	No specific health warnings noted.
Ingestion	No specific health warnings noted.
Sensitisation	No specific health warnings noted.
Mutagenicity	No specific health warnings noted.
Carcinogenicity, other information	No specific health warnings noted.
Reproductive toxicity	No specific health warnings noted.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity	Not classified as dangerous to the environment. There are no data on the ecotoxicity of this product.
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12.2. Persistence and degradability

Persistence and degradability, comments	The product is not readily biodegradable.
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12.3. Bioaccumulative potential

Bioaccumulative potential	No information.
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12.4. Mobility in soil

Mobility	No information.
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12.5. Results of PBT and vPvB assessment

PBT assessment results	Not Classified as PBT/vPvB by current EU criteria.
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12.6. Other adverse effects

Other adverse effects, comments	No recommendation given.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product classified as hazardous waste	No
EWC waste code	EWC: 080410 waste adhesives and sealants other than those mentioned in 08 04 09 EWC: 150101 paper and cardboard packaging EWC: 150102 plastic packaging

SECTION 14: Transport information

14.1. UN number

Comments	The product is not classified as dangerous goods.
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14.2. UN proper shipping name

Comments	Not relevant.
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14.3. Transport hazard class(es)

Comments	Not relevant.
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14.4. Packing group

Comments	Not relevant.
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14.5. Environmental hazards

Comments	Not relevant.
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14.6. Special precautions for user

Special safety precautions for user	No information.
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14.7. Maritime transport in bulk according to IMO instruments

Additional information

Additional information	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).
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SECTION 15: Regulatory information

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

Legislation and regulations	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (REACH).
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15.2. Chemical safety assessment

Chemical safety assessment performed	No
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SECTION 16: Other information

Supplier's notes

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.

List of relevant H-phrases (Section 2 and 3)

H226 Flammable liquid and vapour.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H332 Harmful if inhaled.

Key literature references and sources for data

MSDS supplied by the manufacturer

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