

Q-WOOD GLUE

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Trade name: Q-Wood glue **Article number:** 19.1335.000.00

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

Application of the substance / the mixture:

Sealant

1.3 Details of the supplier of the safety data sheet:



Marie-Curie-Straße 14-18 D-46446 Emmerich

2. Composition/information on ingredients

2.1 Classification of the substance or mixture

Chemical characteristics:

Description	UN-No.
PVAC – Dispersion glue	1133

Information concerning particular hazards for human and environment:

There are no hazardous goods in this product

Chemical composition	Percentage %
Homopolymere	80 - 95
Polyvinylacetat-Dispersion	

3. Hazards identification

Avoid spillages. Danger of slipping

Information concerning particular hazards for human and environment:

EUH066 Repeated exposure may cause skin dryness or cracking.

4. First aid measures

4.1 Description of first aid measures:

General information: Change soaked clothing immediately

After skin contact: When in contact with the skin, clean with soap and water.

Consult a doctor if skin irritation persists.

After eye contact: Rinse opened eye for several minutes under running water.

Consult a doctor if symptoms persist.

After swallowing: Consult a doctor if symptoms persist.

5. Firefighting measures

5.1 Suitable extinguishing agents:

CO2, foam, water spray jet

For safety reasons unsuitable extinguishing agents:

Water with full jet

5.2 Special hazards arising from the substance or mixture:

During heating or in case of fire poisonous gases are produced. In case of high temperatures, the following can be released: Carbon dioxide, Carbon monoxide, smoke

5.3 Protective equipment:

In case of fire: use breathing protection.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear protective clothing.

6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course. Avoid expansion (e.g. by damming or oil barriers). Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, Saw dust). Fill in tightly sealed containers and supply to approved incineration plant. Clean harmed objects and floor thoroughly.

6.4 Additional information

See Section 13 for disposal information.

7. Handling and storage

7.1 Precautions for safe handling:

No special measurements necessary if used correctly.

Information about fire - and explosion protection:

An emergency cooling is to be intended for the case of a surroundings fire. No special measures required.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles:

Prevent penetration into the ground.

Advice on storage compatibility

Not necessary

Further information about storage conditions:

Keep container tightly closed, open and use with caution. Protect against frost.

Recommended storage temperature

ca. 5°C - 20°C

8. Exposure controls/personal protection

8.1 Control parameters:

Ingredients that require monitoring at the workplace:

None

Hand protection

Chemical-resistant gloves

Eye protection

Use safety glasses.

Skin protection

Work clothing suited for chemical environment

General precautionary and hygiene measures

Do not smoke, eat or drink at work. Wash hands with water and soap after work. The usual precautionary measurements are to be adhered when handling chemicals. Avoid contact with eyes and skin.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties: General Information

Appearance:

Form: fluid Colour: white

Safety relevant data

Density:1,05 g*cm-3Vapour pressure:not applicableViscosity:6000 - 10000 mPas

Solubility in water mixable pH-value < 7

Flash point:not applicableIgnition temperature:not applicableExplosion limits:not applicable

10. Stability and reactivity

Conditions to avoid:

No conditions to avoid if stored and used correctly.

Substances to avoid:

Acids.

Hazardous decomposition products:

Hydrogen

11. Toxicological information

Other information

No toxicological information.

12. Ecological information

General ecological information:

No ecological information.

13. Disposal considerations

Product

The waste disposal numbers according to the European waste catalogue are recommended.

Uncleaned packaging:

Packaging needs to be disposed according the national regulations.

14. Transport information

Transport by land according to ADR/RID

No dangerous good

Marine transport in accordance with IMDG/GGV Sea

Product is no subject of the forwarding instructions of the marine transport.

Air transport ICAO and IATA.

Product is no subject of the forwarding instructions of the air transport.

15. Regulatory information

Labelling according to the EG-guidelines

Product does not have to be labelled according to the EG-guidelines.

National regulations

Waterhazard class:

Water hazard class 1

Former regulation of flammable liquids:

Product is no subject of the regulation for flammable liquids.

Technical instruction:

TA-air class 1 46,6% TA-air class 2 0,01% TA-air class 3 0,06%

16. Other information

This information refers only to the specified product. Nevertheless, they cannot apply any more if the product is used together with other materials or in a processing process.

The statements correspond to our knowledge and experiences at the given time. Nevertheless, there is given no guarantee for faultlessness and completeness. The user must convince himself of the fact that all statements are suited for his respective use and are entire.