

**Provetro**<sup>®</sup>



## Safety data sheet/ EG-Sicherheitsdatenblatt

Date of establishment: 18/11/02  
Revision date:

Product/ Product group: **Provetro mosaic glue**

### 1.1 Substance/Preparation and Company Name

### 1.2 Information on the product

#### 1.2 Information on manufacturer/Supplier

Supplier: **Tiffany Glaskunst GmbH**  
Street: **Helleforthstr. 18-20**  
UIP Code/town: **D-33758 Schloß Holte Stukenbrock**  
Tel.: **+49 5207 91280**  
Fax.: **+49 5207 912840**  
e-mail: **tgk@tgk.de**  
Internet: **http://www.tgk.de**

Telephone number in emergency cases: 05207-9128-0

### 2. **Composition/Information on ingredients:**

#### **Chemical characteristics:**

Glue

#### **Hazardous ingredients:**

none

#### **Additional information:**

### 3. **Possible hazards:**

none

#### **Additional information:**

### 4. **First Aid Measures:**

#### **Inhalation:**

None

#### **Eye contact:**

Wash eyes for several minutes with opened palpebral fissure under running water. If discomfort persists, contact physician.

#### **Skin contact:**

Wash immediately with copious amounts of water and soap and rinse thoroughly.

#### **Ingestion:**

Contact physician.

### 5. **Fire fighting measures:**

**Appropriate extinguishing media:**  
Adapt to surrounding fire conditions.

**Unadequate extinguishing media for safety reasons:**

**Special hazards by the material or the composition, its combustion products or generated gases:**  
Do not inhale explosion and fire fumes.

**Special protection equipment for fire fighting:**

**6. Accidental release measures:**

**Personal precaution measures:**  
Not necessary.

**Environmental protection measures:**  
Don't let pass into canalisation or seas.

**Measures for cleaning up/absorbing:**  
Take up mechanically. Absorb with liquid absorbing material (sand, kieselgur, acid binder, universal binder, saw dust).

**7. Handling and Storage:**

**Handling:**

**Information for secure handling:**

**Storage:**

**Requirements for storage rooms and containers:**  
Store in firmly locked containers in cool and dry conditions. Do not let freeze.

**8. Exposure controls and personal protection:**

No additional information, refer to section 7.

**Additional information on design of technical plants:**

**Ingredients with limit values on working place which have to be controlled:**  
The product doesn't contain any relevant quantities of ingredients with limit values which have to be controlled.  
Please observe the usual protection measures for handling of chemicals.

**Respiratory protection:**  
Not necessary.

**Hand protection:**  
Protection gloves.

**Eye protection:**  
Protection goggles.

**Body protection:**

**9. Physical and chemical properties:**

- **Aggregate state:** liquid
- **Colour:** white
- **Odour:** weak, characteristic
  
- **pH-value (23° C):** ca. 3

- **Boiling point/Boiling range (in °C):** 100° C
- **Boiling point/Melting range (in °C):** not specified
- **Flaming point:** not applicable
- **Specific gravity at 20° C:** ca 1,1 g/cm<sup>2</sup>
- **Solubility in water:** completely mixable
- **Explosion danger:** the product is not explosive

**10. Stability and Reactivity:**

**Conditions to avoid/thermic decomposition:**

No decomposition in case of appropriate utilisation.

**Products to avoid:**

**Dangerous decompositon products:**

None known.

**11. Information on Toxicology:**

**Primary irritating effects:**

**Skin:**

None

**Sensibilisation:**

None known.

**Additional toxicological information:**

**Acute toxicity:**

No data available

**Additional toxicological information:**

The product has not to be marked according the classification system of the General classification guideline for compositions of the EC in the valid version. In case of appropriate utilisation, the product does not cause any unhealthy effects according to the manufacturer and our information.

**12. Information on ecology:**

**Information on elimination (persistence and biodegradability):**

**Additional information:**

**Biodegradability:**

**Additional information:**

Water hazard class 1 (self-assessment of the manufacturer) weak water hazard  
Do not let it pass undilutedly resp. in greater quantities in the ground water, seas or canalisation.

**13. Information on waste disposal:**

**For the material/residues**

**Recommendation:**

Do not dispose of the product together with general waste. Do not let it pass into the canalisation.

**Waste no.:**

**European waste catalogue:**

08 00 00: Waste generated from manufacture, composition, distribution and utilisation of coatings (colours, laquers, enamel), sealing compounds and printing colours

08 04 00: Waste generated from the manufacture, composition, distribution and utilisation of glues and sealing compounds (incl. water-resistant material).

08 04 06: Glues and sealing compounds that do not contain any halogenated solvents.

08 04 04: Hardened glues and sealing compounds.

**For contaminated packing:**

Disposal according to valid waste regulations.

**14. Information on Transport:**

Not dangerous for transport according to transport regulations.

**15. Regulations:**

**Marking dangerous good V0 incl. EC-guidelines  
(67/548/EWG and 88/379/EWG)**

Product has not to be marked according to EC guidelines.

**Water hazard class:**

1 (self-assessment of manufacturer) weak water hazard

**15. Additional Information:**

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.