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Safety data sheet/ EG-Sicherheitsdatenblatt

Date of establishment: 31/08/02

Revision date:

Product/ Product group: Paint medium for glasspowder

#### 1.1 Substance/Preparation and Company Name

## 1.2 Information on the product

## 1.3 Information on manufacturer/Supplier

Supplier: Tiffany Glaskunst GmbH 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

## 3. <u>Possible hazards</u>

See point 11,12 and 15.

Preparation is not classified as hazardous in the sense of directive 1999/45/EG.

## 4. First Aid Measures

## Inhalation:

Not required.

## Eye contact:

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

## Skin contact

Wash thoroughly using copious water remove contaminated clothing immediately. If skin irritation occurs (redness etc.) consult doctor.

## Ingestion

Rinse the mouth thoroughly with water.

Give copious water to drink. Consult doctor if necessary..

## 5. <u>Fire fighting measures :</u>

#### Suitable extinguishing media:

Depending on the nature and extent of fire.

## Extinguishing media which must not be used for safety reasons:

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# Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases:

In case of fire the following can develop:

Oxides of carbon.

#### Special protective equipment for fire-fighters:

Protective respirator with independent air supply according to size of fire. Full protection if necessary.

## **Further information:**

Dispose of contaminated extinction water according to official regulations.

## 6. <u>Accidental release measures</u>:

Refer to point 13, for personal protection refer to point 8.

#### **Personal precautions**

No special measures required.

#### **Environmental measures:**

Prevent from entering drainage system.

Prevent surface and ground-water infiltration, as well as ground penetration.

#### Methods for cleaning-up

Collect using absorbant material (e.g. universal binding medium, sand kieselguhr) and dispose of according to point 13.

## 7. Handling and storage:

## Handling:

See point 6.

General hygienic measures for handling of chemicals are applicable.

Observe directions on label and instructions for use

#### Storage:

Requirements for storage rooms and containers:

Store product only unopened, in original packing.

Not to be stored in gangways or stair wells.

## Special storage conditions:

Refer to point 10

Protect from frost.

## Storage class VCI (Germany):

12

## 8. <u>Expose controls and personal protection:</u>

Ensure good ventilation. This can be achieved by local suction or general air extraction.

## Respiratory protection:

Normally not necessary.

## Hand protection:

Normally not necessary.

#### Eye protection:

Normally not necessary.

#### Skin protection:

Normally not necessary.

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## 9. Physical and chemical properties:

Physical state: liquid Colour: I light yellow Odour: weak ~ 100° C **Boiling point:**  $\sim 0^{\circ} C$ Melting point: Vapour pressure: ~ 23 mbar Relative density (g/ml) ~ 1 Solubility in water: soluble

## 10. Stability and reactivity

#### Conditions to avoid:

Stable when handled and stored correctly.

#### Materials to avoid:

None.

## Hazardous decomposition products:

See point 5

## 11. <u>Toxicological information:</u>

## 12. <u>Ecological information:</u>

#### Water hazard class:

Not hazardous to water.

#### Self classification:

Yes

#### Behaviour in sewage plants:

Problems not expected when used correctly.

## 13. <u>Disposal considerations:</u>

## EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product. Owing to the users specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

070301 aqueous washing liquids and mother liquors.

## **Recommendations:**

Pay attention to local and national official regulations, e.g. dispose of at suitable refuse site. Can be disposed of with household rubbish.

Uncontaminated packing can be recycled.

Dispose of packing that cannot be cleaned in the same manner as the substance.

## 14. <u>Transport information:</u>

Not dangerous material according to Transport Regulations.

## 15. Regulatory information:

#### R+S phrases:

Not applicable.

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## 15. <u>Other information</u>

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.