



SAFETY INFORMATION SHEET

PRODUCT : TRIGLASS® TAPERED POLES

1.0 PRODUCT IDENTIFICATION :

TRIGLASS® Fiberglass tapered pole

1.1 COMPANY :

TOP GLASS Industries SpA

Via dei Soldani, 3

23875 Osnago (LC) - ITALY

Phone: +39 039 952231 Fax: +39 039 587787

2.0 MATERIAL DESCRIPTION :

Glass fibre reinforced polyester resin hot cured

3.0 HAZARD IDENTIFICATION :

Non-hazardous as such. No classified according to EU Regulation 1272/2008.

Dust coming from drilling, cutting or grinding can cause some skin, eye and respiratory irritation phenomenon. This can cause itching and coughing. See section 8 for personal protection guidelines

4.0 FIRST AID MEASURES

SKIN CONTACT : Dust coming from machining operations has to be washed using water and soap. Remove contaminated clothing. If skin irritation persists, call a physician

EYES CONTACT : Flush eyes with clear water for several minutes taking care of keeping them widely opened and flush also under the eyelids. In case of contact lenses, remove them. Do not rub or scratch affected areas. If eyes irritation persists, call a physician

INHALATION : Move to fresh air. If symptoms persist, call a physician

5.0 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : all conventional fire extinguishing media are usable: Water, dry chemical, foam and carbon dioxide (CO2)

EXTINGUISHING MEDIA TO BE AVOIDED : none

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6.0 ACCIDENTAL RELEASE MEASURES :

The product is a solid: no spontaneous substances releasing. Avoid dust generation during processing.

7.0 HANDLING AND STORAGE :

Prevent and/or minimize dust formation. Provide a dust filter mask FFP2 and gloves according to EN 388 Standard if necessary.

The product can release very small amount of residual styrene. No particular measurements required

8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION : dust mask FFP2 in case of machining if the area is not properly ventilated

HAND PROTECTION : gloves according to EN 388 Standard

EYES PROTECTION : safety goggles with side shields according to EN 166 Standard

SKIN PROTECTION : long sleeved shirt and long pants

9.0 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE : solid

COLOUR : various

SMELL : the product may have a weak smell of residual Styrene (the Styrene threshold level is very low, about 0.035 ppm)

SPECIFIC GRAVITY : ~ 1,65 g/cm³

pH : not applicable

MELTING POINT : not applicable

BOILING POINT : not applicable

FLASH POINT : not applicable

EXPLOSION LIMITS : the product doesn't have explosion risk

SOLUBILITY IN WATER : not soluble

VISCOSITY : not applicable

10.0 STABILITY AND REACTIVITY : stable

INCOMPATIBLE MATERIALS : none

DECOMPOSITION TEMPERATURE : > 300 °C

HAZARD COMBUSTION PRODUCTS : burning produces carbon monoxide, carbon dioxide and very small amount of Hydrochloric acid

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11.0 TOXICOLOGICAL INFORMATION :

Non – toxic material

ACUTE TOXICITY: Not relevant

LOCAL EFFECTS:

Dust and fibers may cause irritation to eyes and skin. Basically the irritation disappears when the exposure ceases. Mechanical irritation is not considered as a health hazard in the meaning of the Regulation (EC) n° 1272/2008 on hazardous substances.

12.0 ECOTOXICOLOGICAL INFORMATION :

The material is very stable and is not expected to degrade by nature

No data about bio-accumulative potential and results of PBT and vPvB assessment

13.0 DISPOSAL CONSIDERATION : All disposal should be in accordance with local and national regulation.

14.0 TRANSPORT CLASSIFICATION :

RID – ADR , ICAO – IATA, IMDG/IM Not classified

15.0 REGULATORY INFORMATION

The product is not hazardous according to European Regulation CLP n° 1272/2008

16.0 OTHER INFORMATION :

The information belonging to the present sheet are related to the material as produced, without further additions and manipulations, and are based on our technical-scientific knowledge at the present date. Anyhow, these information are supplied only as guide lines and can't be considered as safety guarantee.

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