

**1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING**

Product name: ULTRAFLEX MATTING  
Product code: 0886  
Synonyms: ULTRAFLEX MATTING  
Company name: ULTRA LIQUID POLYMERS LTD  
39 EVERTON ROAD  
BIRKDALE  
PR8 4BT  
United Kingdom  
  
Tel: +44 (0) 3304 004457  
Fax: +44 (0) 3304 004458  
Email: info@ultra-polymers.com

**2. HAZARDS IDENTIFICATION**

Workplace exposure limit: This substance does not have a workplace exposure limit.  
PBT: This substance is not identified as a PBT substance.  
Directive 1999/45/EC: This does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC.  
Other hazards: Irritating to eyes. Irritating to respiratory system. Irritating to skin.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous ingredients: E-GLASS FIBRE 84.500%  
EINECS: 2660460 CAS: 65997-17-3

**4. FIRST AID MEASURES**

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.  
Eye contact: Bathe the eye with running water for 15 minutes. Also rinse under the eyelids. If eye irritation persists, consult a specialist.  
Ingestion: Consult a doctor.  
Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor if necessary.

**5. FIRE-FIGHTING MEASURES**

Extinguishing media: Carbon dioxide. Dry chemical powder. Alcohol or polymer foam. Water spray.

Exposure hazards: In combustion emits toxic fumes. See Section 10.  
Protection of fire-fighters: Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.  
Clean-up procedures: Vacuum clean or wet sweep. Transfer to a suitable container.

#### 7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air.  
Storage conditions: Store in cool, well ventilated area.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients: E-GLASS FIBRE  
UK - 8 hour T WA: 10mg/m<sup>3</sup>  
Engineering measures: Ensure there is exhaust ventilation of the area.  
Respiratory protection: Dust mask if conditions are dusty.  
Hand protection: Protective gloves.  
Eye protection: Safety glasses with side-shields. Ensure eye bath is to hand.  
Skin protection: Protective clothing.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Bound fibre mat.  
Colour: Off-white  
Odour: Odourless  
Solubility in water: Insoluble  
Melting point/range°C: >= 800  
Relative density: 2.6 - 2.7 g/cm<sup>3</sup>

#### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.  
Conditions to avoid: None known.  
Materials to avoid: None known.  
Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

#### 11. TOXICOLOGICAL INFORMATION

##### 11. TOXICOLOGICAL INFORMATION (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.  
Eye contact: There may be irritation and redness.  
Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

12. ECOLOGICAL INFORMATION

Mobility: Insoluble in water.  
 Persistence and degradability : No data available.  
 Bioaccumulative potential: No data available.  
 Other adverse effects: No data available.  
 PBT identification: This substance is not identified as a PBT substance.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Contact waste disposal services.  
 Disposal of packaging: Contact waste disposal services.  
 NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION (CHIP)

Hazard symbols: No significant hazard.  
 Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.  
 \* indicates text in the SDS which has changed since the last revision.  
 Legal disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to

SAFETY DATA SHEET  
ULTRAFLEX MATTING

the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.