PRODUCT SAFETY DATA SHEET
ACCORDING TO 93/112/EC
ROTAFLEX CARBON FIBRE PLATE

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY Component 1 of 1

PRODUCT NAME AND CODE: ROTAFLEX CARBON FIBRE PLATE 3718 EMERGENCY NUMBER (OFFICE HOURS) 01639 730481

COMPANY-UNDERTAKING IDENTIFICATION - ROTAFIX HOUSE, ABERCRAF, SWANSEA, SA9 1UR. TEL: 01639 730481 FAX: 01639 730858

2. COMPOSITION/INFORMATION ON INGREDIENTS

NATURE & COMPOSITION: Carbon Fibre 65%. Epoxy/Vinyl Ester/Polyester thermoset c. 35%.

3. HAZARDS IDENTIFICATION

Produces irritant fibres when worked, sawn or cut. High energy material when stored in coils.

To Prevent inhalation wear particulate mouth/nose mask when cutting product.

4. FIRST-AID MEASURES

INHALATION:

SKIN: Slight itching and irritation may result from skin contact. Repeated exposure to particles generated by grinding may result in implantation of particles in skin. No other precautions other than clean body-covering clothing should be needed for handling ETPU resins. Use gloves with insulation for thermal protection when needed

EYES: Use safety glasses. If there is a potential for exposure to particles which could cause mechanical injury to the eye, wear chemical goggles. If vapor exposure causes eye discomfort, use a full-face respirator. .

INGESTION: N/A

5. FIRE-FIGHTING MEASURES

AUTOIGNITION TEMPERATURE:

SPECIAL HAZARDS:

EXTINGUISHANTS LARGE FIRE/SMALL FIRE:

6. ACCIDENTAL RELEASE MEASURES

Not applicable

7. HANDLING AND STORAGE

STORAGE PRECAUTIONS:

HANDLING: Wear protective goggles, gloves and overclothes

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RECOMMENDED PROTECTIVE CLOTHING: Goggles/glasses, particulate mask, gloves, overalls.

GENERAL PROTECTION AND HYGIENIC MEASURES:

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:

APPEARANCE:

DENSITY @ 25°C: 1.61 ODOUR: None

VAPOUR DENSITY (AIR = 1): pH: N/A

VAPOUR PRESSURE @ 25°C: VISCOSITY @ 25°C: N/A

SOLUBLE IN WATER: N/A

10. STABILITY AND REACTIVITY

Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

PRIMARY IRRITANT EFFECT:

ON THE SKIN: N/A

ON THE EYE: In the event of particles entering the eye seek opthalmic / medical advice

SENSITIZATION:

12 ECOLOGICAL INFORMATION:

GENERAL NOTES: Non biodegradable

13. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses. Wastes including emptied containers, are controlled wastes and should be disposed of in accordance with Local and National regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet, advice should be obtained from the Waste Regulation Authority whether the special waste regulations apply.

14. TRANSPORT INFORMATION

Not classified

15. REGULATORY INFORMATION

In accordance with local regulations.

16. OTHER INFORMATION

Customers are urged to ensure that the product is entirely suitable for there own purpose. It is the customers responsibility to ensure that a suitable and sufficient assessment of the risks created by a work activity using this product is undertaken before this product is used.

This information contained herein is based on our present knowledge however, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.