

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: ANCHORMELT 525

SUPPLIER: Redwood UK Ltd
18 Arnside Road
Waterlooville
HAMPSHIRE
PO7 7UP

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2 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL COMPOSITION Blend of thermoplastic polymers, additives, resins. Contains no dangerous ingredients or impurities.

VOC CONTENT 0% VOC's

3 HAZARDS IDENTIFICATION

CHIP CLASSIFICATION Not classified

RISK PHASES None

OTHER INFORMATION Avoid contact with molten product

4 FIRST AID MEASURES

SKIN CONTACT Immerse in cold water immediately to reduce temperature and pain. Continue for at least 15 minutes. DO NOT attempt to peel adhesive from skin. Seek medical attention.

EYE CONTACT Flush with clean cold water for several minutes. Seek medical attention.

INGESTION Do not induce vomiting. Seek medical attention. Show this datasheet to the doctor. Give nothing by mouth.

INHALATION Remove to fresh air. Consult a doctor if symptoms persist.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA Carbon dioxide, foam, dry powder, alcohol resistant foam.

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|----------------------------------|---|
| FLASH POINT | Greater than 100 °C |
| LOWER EXPLOSION LIMIT | N/A |
| UPPER EXPLOSION LIMIT | N/A |
| AUTO IGNITION TEMPERATURE | Greater than 250 °C |
| FIRE AND EXPLOSION HAZARDS | None Known |
| UNUSUAL FIRE/ EXPLOSION HAZARDS: | Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. |

6 ACCIDENTAL RELEASE MEASURE

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| INDIVIDUAL PRECAUTIONS | Keep away from ignition sources. |
| ENVIROMENTAL PRECAUTIONS | N/A |
| CLEANUP PRECAUTIONS | When product is cold, place material into suitable waste drum. Ensure adequate ventilation. Dispose of product in accordance with local authority regulations. |

7 HANDLING AND STORAGE

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|-----------------------|---|
| HANDLING REQUIREMENTS | Ensure good ventilation when handling, avoid contact with product. Wear suitable gloves and clothing. Do not eat, drink or smoke near product. Use product in well ventilated place with local exhaust ventilation where necessary. |
| STORAGE CONDITIONS | Store in cool, clean and dry place. Store in original packaging. |

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION



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|------------------------|------------|
| EXPOSURE CONTROL LIMIT | None known |
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WHEN USING PRODUCT PERSONAL PROTECTION (PPE)

Thermally protective gloves, goggles and protective clothes should be worn. Keep away from food. Do not eat. Wash

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|------------------------|---|
| RESPIRATORY PROTECTION | hands before consuming food. |
| HAND PROTECTION | Ventilate work areas. |
| EYE PROTECTION | Wear gloves. |
| SKIN PROTECTION | Wear goggles. |
| | Wear protective, heat resistant clothing. |

9 PHYSICAL AND CHEMICAL PROPERTIES

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|---------------------|--------------------|
| APPEARANCE | Solid |
| ODOUR | Typical |
| BOILING RANGE | Greater than 100°C |
| SOFTENING POINT | 50 - 120°C |
| DENSITY | 0.98 |
| SOLUBILITY IN WATER | None |

10 STABILITY AND REACTIVITY

POSSIBLE DANGEROUS REACTIONS None known

DANGEROUS DECOMPOSITION PRODUCTS

CO.
Toxic fumes may be liberated if heated above 270°C. Keep to recommended application temperature.

11 TOXICOLOGICAL INFORMATION

HAZARDOUS INGREDIENTS None known. (0% VOC's)
Oral toxicity considered to be low.

12 ECOLOGICAL INFORMATION

Not classified as marine pollutant. Do not allow product to enter water courses and drainage symptoms.

13 DISPOSAL CONSIDERATIONS

NB Disposal should be in accordance with local authority regulations in an approved facility.
European waste classification.

08 04 04 Hardened adhesives and sealants.

14 TRANSPORT INFORMATION

Not regulated as a hazardous material.

15 REGULATORY INFORMATION

This product has been labelled in accordance with EC directives on hazardous materials.

Code letter and hazard designation of this product: Not classified as a hazardous material.

Hazard determining components of labelling.

HAZARD SYMBOLS
RISK PHASES

None
None. However avoid contact with molten material.

SAFETY PHASES

S23
S24
S28

Do not breathe fumes/ Vapours
Avoid contact with skin
Avoid contact with skin, wash immediately with plenty of water and soap

SPECIAL DESIGNATION

None

16 OTHER INFORMATION

INFORMATION CONTACT:

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LEGAL DISCLAIMER:

The above information is believed to be correct but does not purport to all inclusive and shall be used only as a guide. This company shall not be help liable for any damage resulting from handling or from contact with the above product.

Reference should be made to any relevant local or national health, safety, and environmental legislation. This information does not constitute indication of suitability for specific use.