



SAFETY DATA SHEET

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| Product Name: | HT Commercial Mat |
| Issue Date: | JAN 2014 |
| Issued By: | Skudo Manufacturing Pty. Ltd. |
| CLASSIFIED AS NON-HAZARDOUS | |

COMPANY DETAILS:

Company Name: Skudo Manufacturing Pty. Ltd.
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IDENTIFICATION:

Product Name: HT Commercial Mat
Product Use: Temporary Surface Protection
UN Number: None Allocated
DG Class: None Allocated
Packing Class: DOT Class 65
Hazchem Code: None Allocated
Poisons Schedule: None Scheduled

PHYSICAL DATA:

Appearance: Orange coated Non-Woven Fabric
Boiling Point: Not applicable
Vapor Pressure: Not applicable
Solubility in Water: Not applicable
Odor: odorless
Form: solid
Stability: Stable
Specific Gravity: Not applicable
Flash Point: Not applicable

INGREDIENTS:

| <u>NAME:</u> | <u>CAS:</u> | <u>PROPORTION:</u> |
|----------------------------|--------------|--------------------|
| Polyethylene terephthalate | 25 038-59-9 | 40-60% |
| Styrene/Acrylate | confidential | 15-25% |
| Bitumen | 8052-42-4 | 0-5% |
| Alumina tri-hydrate | 21645-51-2 | 20-35% |

HEALTH HAZARD INFORMATION:

HEALTH EFFECTS:

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| Acute - Swallowed: | No special measures necessary. |
| Acute – Eye | Rinse with plenty of water, if persistent irritation see a physician. |
| Acute - Skin: | Prolonged or repeated contact with skin may result in irritation or rash. |
| Acute – Inhaled: | Inhalation hazards of this product are negligible pending possible imposition of threshold limit values. Therefore no special precautionary measures are necessary. |
| Chronic: | Principal routes of exposure are usually by skin contact with the material. Prolonged or repeated skin contact with bare skin may cause drying, cracking, irritation and possible dermatitis if sufficient water is present to extract surfactants from the coating. |

FIRST AID:

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| Swallowed: | No special measures necessary. |
| Eye: | Hold eyes open and wash thoroughly with copious amounts of water for at least 15 minutes. Seek immediate medical attention. |
| Skin: | Wash skin thoroughly with soap and water. |
| Inhaled: | Inhalation of fiber fly, dust and finish decomposition products should be avoided by fresh air ventilation. In case of coughing or other symptoms, the person should seek fresh air and, if necessary a physician. |
| First Aid Facilities: | Eye wash fountains and safety showers should be easily accessible. |

ADVICE TO DOCTOR:

Advice to Doctor: Treat symptomatically.

PERSONAL PROTECTION:

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| Respirator Type: (AS 1716) | Not required for normal operations, but where work practice or other means exposure reduction is not adequate, approved respirator may be necessary to prevent over exposure by inhalation. |
| Eye Protection: | Safety goggles for cutting and handling is recommended. |
| Glove Type: | Standard work gloves for frequent handling. |
| Clothing: | Overalls. |

FLAMMABILITY:

Fire hazards: Product will burn in a fire. Auto ignition temperature: 515 deg C (DIN 51794)
Thermal decomposition: > 298 deg C

STORAGE AND TRANSPORTATION:

Storage Precautions: Store in a dry place. Store away from foodstuffs, clothing and keep out of reach of children.

Classification: Not defined as Dangerous Goods by DOT for road or rail. Class 65

SPILLS AND DISPOSALS:

Spills and Disposals:

Disposal: Bury in an approved landfill. Dispose of in accordance with Local, State and Federal Governments. If recycling is not possible, Polyester can be disposed of in a suitable refuse installation or incinerated subject to local regulations.

FIRE/EXPLOSION HAZARD:

Fire/Explosion Hazard: Fiber dust and fly could present a fire hazard at sufficient concentrations. Remove ignition sources. Beware of electrostatic charges.

Hazardous Decomposition or

Carbon monoxide, carbon dioxide and low molecular weight organic
Compounds depending on temperature and air supply.

Byproducts:

Fire Fighting

Procedures:

Wear full body protective clothing and self-contained breathing apparatus.
Water spray, foam, CO² or dry chemical. Do not use water if fire is caused
by an electrical short circuit.

OTHER INFORMATION:

Safety Statement:

S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Control Center. S38 If insufficient ventilation, wear suitable respiratory equipment. S45 In case of accident or if unwell, contact a doctor or Poisons Information Center immediately (show the label if possible). S36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S16 Keep away from sources of ignition – No Smoking. S33 Take precautions against static discharges.

Pkg & Labeling:

No regulatory requirements for transport, storage and handling.

Contact:

Poisons Information Line

Phone Number:

13 11 26

Police or Fire Brigade:

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DISCLAIMER:

Skudo Manufacturing Pty. Ltd. makes no representation as to the completeness and accuracy of the data contained in this data sheet. It is the users obligation to evaluate and use this product safely and to comply with all relevant Federal, State and Local Government laws and regulations. Skudo Manufacturing Pty. Ltd. shall not be responsible for loss, damage or injury resulting from reliance upon or failure to adhere to any recommendations or information contained herein, from abnormal use of the material, or any hazard inherent in the nature of the material.

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