|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Company Name: Rend-Tech North East Ltd** | |  | COSHH  Assessment | |
|  |  |  |  |  |
| Supplier: | Weatherby Building Systems | | COSHH Number | 03 |
|  |  | | | page 1 |
| Assessment By: | Activity: | | Review Date | Assessment Date |
|  | Installation of external render system | |  |  |
|  | Persons/Groups at Risk | |  |  |
|  | Site operatives | |  |  |

|  |
| --- |
| **NAME OF HAZARDOUS SUBSTANCE USED OR CREATED** |
| **Substance: WBS Brick Slip Adhesive** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Flammable | |  | Oxidising | |  |  | |  | http://www.hse.gov.uk/chemical-classification/images/pictogram-gallery/irritant.gif | |  | Health hazard | |  | Corrosive | | |
| **FLAMMABLE** | |  | **OXIDISING** | |  | **EXPLOSIVE** | |  | **IRRITANT** | |  | **HARMFUL** | |  | **CORROSIVE** | | |
| **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | NO | |
|  |  |  |  |  |  |  |  |  | **✓** |  |  |  |  |  | **✓** |  | |
| Insert ✓ in appropriate boxes | | | | | | | | | | | | | | | | | |
|  | |  | Toxic | |  |  | |  |  | |  |  | |  |  | | |
| **COMPRESSED GAS** | |  | **TOXIC** | |  | **HARMFUL TO THE EINVIRONMENT** | |  |  | |  |  | |  |  | | |
| **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | NO | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| Insert ✓ in appropriate boxes | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Please add comments into boxes where required. | |  | | **YES** | **NO** | |
| Is Manufacturers Safety Data Sheet available? | | |  | ✓ |  | |
| Does the Substance have a Workplace Exposure Limit (WEL)? | | |  | ✓ |  | |
| If the substance has a WEL please state. if un-sure check HSE document – EH40 | | | Refer to safety data sheet | ✓ |  | |
| Can a safer substance be used or can the substance be enclosed or extracted. | | |  |  | ✓ | |
| Will employees be given information and training? | | |  |  | ✓ | |
| Will Personal Protective Equipment be provided for employees? | | |  | | | |
| State the standard of RPE (respirators) | | | FFP3 Masks | ✓ |  | |
| State the standard of Goggles or Spectacles | | | BS EN166 B4 safety goggles | ✓ |  | |
| State the standard of Gloves | | | Nitrile | ✓ |  | |
| State the standard of Overalls | | |  |  | ✓ | |
| State the standard of Boots | | | BS EN345 | ✓ |  | |
| Other Equipment | | | Attach details if YES |  | ✓ | |
| Will Exposure Monitoring and/or Control Measures be required? | | | Attach details if YES |  | ✓ | |
| Will Health Surveillance be necessary? | | | Attach details if YES |  | ✓ | |
| Does this Substance need to be disposed of by a Waste Disposal Contractor? | | | | ✓ |  | |
| Have all necessary First-aid requirements been provided? | | |  | ✓ |  | |
| Have Storage requirements for the substance been provided/arranged on site? | | |  | ✓ |  | |
| **FIRST AID, FIRE FIGHTING, STORAGE & HANDLING, DISPOSAL AND ACCIDENTAL RELEASE INSTRUCTIONS ARE PROVIDED ON PAGES 2 & 3** | | | **Number of Sheets attached to this Assessment** | | |  |
| FIRST AID INSTRUCTIONS | | | | | | |
| **Route of Exposure, or**  **Type of Injury** | **First Aid Treatment** | | | | | |
| Skin Contact | After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention. | | | | | |
| Eye Contact | Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist | | | | | |
| Inhalation | After inhalation of dust. Keep patient calm, remove to fresh air. If difficulties occur: Obtain medical attention. | | | | | |
| Ingestion | Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor. | | | | | |
| General Information |  | | | | | |

|  |  |
| --- | --- |
| **FIRE FIGHTING MEASURES** | |
| **Hazard** | **Measures** |
| Fire | Product itself is non-combustible. Only the packaging materials can catch fire. The extinguishing agents normally used are sufficient. |
| Stability | Stable under normal temperature conditions. |
| Decomposition Products | N/A |

|  |  |
| --- | --- |
| **MANUFACTURERS INFORMATION** | |
| **Manufacturers Name and Address** | BASF Ireland Ltd. Inchera Industrial Estate, Little Island County Cork, REPUBLIC Of IRELAND |
| **Manufacturers Health & Safety Data Sheet Reference** | N/A |
| **24 Hour Emergency Telephone Number** | +49 180 2273-112 |
| **Regulatory Information: Warning Label Phrases** | H318 Causes serious eye damage.  H315 Causes skin irritation.  H335 May cause respiratory irritation.  P102 Keep out of reach of children.  P280 Wear protective gloves and eye/face protection. P261 Avoid breathing dust.  P264 Wash with plenty of water and soap thoroughly after handling  P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  P315 Get immediate medical advice/attention.  P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing  P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  P332 + P313 If skin irritation occurs: Get medical advice/attention.  P362 + P364 Take off contaminated clothing and wash it before reuse |

|  |  |
| --- | --- |
| **STORAGE AND HANDLING** | |
| **Hazard** | **Measures** |
| Handling | Avoid dust formation. The Cement contained in this product reacts alkaline when in contact with water or humidity. This may cause severe irritation of skin or mucous membranes. The humidity of the skin or mucous membranes is enough for this reaction. Prolonged direct contact to the dry product should be avoided therefore. Avoid inhalation of dusts. Avoid skin contact. Pour downwind and allow as little free fall as possible while emptying bags into equipment. Breathing must be protected when large quantities are decanted without local exhaust ventilation. Protection against fire and explosion: No special precautions necessary |
| Storage | Containers should be stored tightly sealed in a dry place |

|  |  |
| --- | --- |
| DISPOSAL MEASURES | |
| **Hazard** | Measures |
| Pollution of water courses or drains | Observe national and local legal requirements. Residues should be disposed of in the same manner as the substance/product.  Waste key: 01 04 07¤ wastes containing dangerous substances from physical and chemical processing of nonmetalliferous minerals Contaminated packaging:  Completely emptied packaging’s can be given for recycling. |

|  |  |
| --- | --- |
| ACCIDENTAL RELEASE MEASURES | |
| **Hazard** | Measures |
| Spillage | Avoid dust formation. Avoid contact with skin and eyes. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice  Do not discharge into drains/surface waters/groundwater.  Sweep/shovel up. |

|  |  |
| --- | --- |
| AGE/EXPOSURE | |
| **Frequency and Duration of use** | Daily up to 8 hours |
| **Maximum number of people involved in activity** | 6 |
| **Quantities stored/used** | N/A |
| **Exposure levels** | WEL not exceeded under normal condtions |

**Safe System of Work**

1. Nitrile of PVC gloves to be worn

2. Safety Goggles to be worn

3. FFP3 Mask worn when mixing

**Operatives Acknowledgement**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name:** | **Signature:** | **Date:** | **Name:** | **Signature:** | **Date:** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |