

MATERIAL SAFETY DATA SHEET

| | | | | | |
|--|--|---|--|--|--------------|
| Identity: Biohazard Response Blanket - Part # 6310 | | | | | |
| Section I: | | | | | |
| Manufacturer: Fendall Company | | | Emergency Telephone: 708-577-7400 | | |
| Address: 5 East College Drive Arlington Heights, IL 60004 | | | Information Telephone: 800-543-4842 | | |
| | | | Date Prepared: 03/11/94 | | |
| Section II - Hazardous Ingredients/Identity Information | | | | | |
| Hazardous Components (Specific Chemical Identity; Common Name(s)) | | OSHA PEL | ACGIH TLV | Other limits recommended | % (optional) |
| CROSS-LINKED POLYCRYLATE POLYMER OR STARCH GRAFTED POLYMER ABSORBENTS | | None Est. | None Est. | N/A | N/A |
| Section III - Physical/Chemical Characteristics | | | | | |
| Boiling Point: N/A | | Specific Gravity (H ₂ O)=1: N/A | | | |
| Vapor Pressure (mm Hg.): N/A | | Melting Point: N/A | | | |
| Vapor Density (Air = 1): N/A | | Evaporation Rate (Butyl Acetate = 1): N/A | | | |
| Solubility in Water: SLIGHT - CONTAINS SMALL AMOUNT OF WATER EXTRACTABLE MATERIAL | | | | | |
| Appearance and Odor: WHITE COLOR PAPER (SOME GRADES MAY BE COLORED) - NO ODOR | | | | | |
| Section IV - Fire and Explosion Hazard Data | | | | | |
| Flash Point (Method Used): N/A | | Flammable Limits: | | LEL: N/A | UEL: N/A |
| Extinguishing Media: WATER, FOAM OR SAND (CAUTION: LAMINATE WILL ABSORB WATER AND BECOME SLIPPERY WHEN WET. | | | | | |
| Special Fire Fighting Procedures: WEAR SELF CONTAINED POSITIVE BREATHING APPARATUS AND FULL FIRE FIGHTING PROTECTIVE CLOTHING. | | | | | |
| Unusual Fire and Explosion Hazards: SOME LAMINATES MAY CONTAIN POLYOLEFIN COMPONENTS. HEATING CAN CAUSE SOFTENING OR MELTING. MOLTEN MATERIAL CAN CAUSE SEVERE BURNS & EMIT IRRITATING FUMES. SLIPPERY WHEN WET. AIRBORNE DUST: USE STANDARD SAFETY PRECAUTIONS FOR HANDLING FINELY DIVIDED ORGANIC POWDERS. ELIMINATE SOURCES OF IGNITION (STATIC BUILD-UP) WHEN HANDLING MATERIAL. MAINTAIN GOOD HOUSEKEEPING. PROVIDE ADEQUATE VENTILATION. | | | | | |
| Section V - Reactivity Data | | | | | |
| Stability | | Unstable: NO Stable: YES | | Conditions to Avoid: HEAT, SPARKS AND FIRE. MATERIAL EXPOSED TO AIR WILL ABSORB MOISTURE | |
| Incompatibility (Materials to Avoid): STRONG OXIDIZING AGENTS, ACIDS AND BASES | | | | | |
| Hazardous Decomposition or Byproducts: THERMAL DECOMPOSITION MAY RESULT IN THE FORMATION OF TOXIC OXIDES OF CARBON. | | | | | |
| Hazardous Polymerization | | May Occur: NO Will Not Occur: YES | | Conditions to Avoid: NONE | |
| Section VI - Health Hazard Data | | | | | |
| Route(s) of Entry: Inhalation? YES, POSSIBLY AS DUST Skin? YES Ingestion? NO | | | | | |
| Health Hazards (Acute and Chronic): INHALATION: NO SPECIFIC INFORMATION. A RELATED PRODUCT HAS SHOWN EXPOSURE TO LOW LEVELS OF AIRBORNE DUST CAN RESULT IN LUNG IRRITATION AND INFLAMMATION. EYES: MAY CAUSE SLIGHT TO MODERATE IRRITATION. SKIN: MAY CAUSE SLIGHT IRRITATION. PROLONGED OR REPEATED EXPOSURE UNLIKELY TO CAUSE SIGNIFICANT IRRITATION. MOLTEN POLYOLEFIN COMPONENTS CAN CAUSE BURNS. | | | | | |
| Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO | | | | | |
| Signs and Symptoms of Exposure: EYE, NASAL, OR BRONCHIAL IRRITATION; DRY SKIN WITH SLIGHT IRRITANT EFFECTS | | | | | |
| Medical Conditions Generally Aggravated by Exposure: NONE KNOWN-CONTACT WEARERS MAY BE SENSITIVE TO DUST AND EYE IRRITATION. | | | | | |
| Emergency First Aid Procedures: SEEK MEDICAL ATTENTION IF LARGE QUANTITIES ARE SWALLOWED. WASH EXPOSED SKIN THOROUGHLY WITH SOAP & WATER. FLUSH EXPOSED EYES WITH WATER OR EYEWASH SOLUTION FOR AT LEAST 15 MINUTES. REMOVE TO FRESH AIR IF OVER EXPOSED TO DUST. SEEK MEDICAL ATTENTION IN ALL CASES. | | | | | |
| Section VII - Precautions for Safe Handling and Use | | | | | |
| Steps to Be Taken in Case Material is Released or Spilled: LAMINATE SHOULD BE REMOVED AND BALED OR PLACED INTO AVOID GENERATION OF DUST. ELIMINATE IGNITION SOURCES. DO NOT APPLY WATER. | | | | | |
| Waste Disposal Method: APPROVED SOLID WASTE DISPOSAL IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS. | | | | | |
| Precautions to Be Taken in Handling and Storing: STORE MATERIAL IN A DRY LOCATION. KEEP MATERIAL IN CLOSED BAGS OR CONTAINERS TO PREVENT ABSORPTION OF MOISTURE. AVOID SKIN & EYE CONTACT. | | | | | |
| Other Precautions: CAUTION: MATERIAL BECOMES SLIPPERY WHEN WET | | | | | |
| Section VIII - Control Measures | | | | | |
| Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATORS WHEN DUST LEVELS EXCEED EXPOSURE LIMITS | | | | | |
| Ventilation | | Local Exhaust: PROVIDE TO CONTROL AIRBORNE DUST | | Special: N/A | |
| | | Mechanical: PROVIDE TO CONTROL AIRBORNE DUST | | Other: N/A | |
| Protective Gloves: IMPERVIOUS RUBBER GLOVES RECOMMENDED. | | | Eye Protection: CHEMICAL SAFETY GOGGLES RECOMMENDED. | | |
| Other Protective Clothing: DO NOT WEAR CONTACTS | | | | | |
| Work Hygienic Practices: CLOTHING TO COVER EXPOSED AREAS. EYE WASH FOUNTAIN RECOMMENDED. PRACTICE GOOD HOUSEKEEPING. CAUTION: DO NOT GENERATE DUST FROM MATERIAL. WET MATERIAL BECOMES VERY SLIPPERY | | | | | |