PR-851, PART B

MSDS Number

BBTWK

National Stock Number

8030-00F006077

Product Name

PR-851, PART B

Manufacturer

PRODUCTS RESEARCH AND CHEMICAL CORP

Product Identification

Product ID:PR-851, PART B MSDS Date:01/12/1989 FSC:8030 NIIN:00F006077 MSDS Number: BBTWK

Responsible Party

PRODUCTS RESEARCH & CHEMICAL CORPORATION

5430 SAN FERNANDO ROAD

GLENDALE, CA 91209

Emergency Phone: (800) 228-5635

Info Phone: (818) 240-2060

Preparer: RBW Cage: DO563

Contractor

PRODUCTS RESEARCH & CHEMICAL

1800

GLENDALE, CA 91209

US

818-240-2060 Cage: DO563

Ingredients

TRICHLOROFLUOROMETHANE (CFC-11) (SARA III)

CAS: 75-69-4

RTECS: PB6125000

Fraction By Weight: 15%

OSHA PEL1000 PPM

ACGIH TLV: C, 1000 PPM; 9293 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: IRRITATION. SKIN: IRRITATION & DERMATITIS. INHALATION: IRRITATION TO THE THROAT & RESPIRATORY



PASSAGES, DIZZINESS, TREMORS, CARDIAC ARRYTHMIAS & CARDIAC ARREST.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION &

DERMATITIS. INHALATION: IRRITATION TO THE THROAT & RESPIRATORY PASSAGES, DIZZINESS, TREMORS, CARDIAC ARRYTHMIAS & CARDIAC ARREST.

Medical Cond Aggravated by Exposure: DERMATITIS

First Aid

First Aid: EYES: WASH W/CLEAN, WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN. SKIN: REMOVE/WASH CONTAMINATED CLOTHING. WASH EXPOSED AREAS THOROUGHLY W/WARM, SOAPY WATER. INHALATION: REMOVE TO FRESH AIR. ING ESTION: INDUCE VOMITING. NEVER GIVE ANYTHING TO DRINK OR INDUCE VOMITING TO AN CONSCIOUS PERSON. TREATMENT IS SYMPTOMATIC.

Fire Fighting

Flash Point: NOT FLAMMABLE

Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER SPRAY Fire Fighting Procedures:FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING EQUIPMENT.

Accidental Release

Spill Release Procedures: COVER W/ABSORBENT. SCOOP INTO CONTAINERS. WASH CONTAMINATED AREA W/HOT, SOAPY WATER. VENTILATE AREA TO REMOVE VAPORS.

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE.
RECOMMENDED STORAGE TEMPERATURE IS 64F-84F.
Other Precautions:NO CONTACT LENSES SHOULD BE WORN. COVER AS MUCH OF THE EXPOSED SKIN AS POSSIBLE W/APPROPRIATE CLOTHING.

Exposure Controls

Ventilation: PROVIDE MECHANICAL VENTILATION TO KEEP Protective Gloves: CHEMICAL RESISTANT

Eye Protection: GOGGLES, FULL FACE SHIELD

Other Protective Equipment: APPROPRIATE CLOTHING, SKIN CREAMS

Work Hygienic Practices: REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

Spec Gravity: 1.07

Evaporation Rate & Reference:(ETHER = 1): >1.0

Solubility in Water: NEGLIGIBLE Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:ALIPHATIC FRAGMENTS, CO, NH3, CO2

Disposal

Waste Disposal Methods: NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

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