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POLYSCIENCES, INC. -- BARIUM CHLORIDE DIHYDRATE -- 6810-00-237-2922

Product ID:BARIUM CHLORIDE DIHYDRATE MSDS Date:01/01/1987 FSC:6810 NIIN:00-237-2922 MSDS Number: BDLYD === Responsible Party === Company Name: POLYSCIENCES, INC. Address:400 VALLEY RD **City:WARRINGTON** State:PA ZIP:18976 Country:US Info Phone Num:215-343-6484 Emergency Phone Num:215-343-6484 CAGE:3293 9 === Contractor Identification === Company Name: POLYSCIENCES INC Address:400 VALLEY RD Box:City:WARRINGTON State:PA ZIP:18976 Country:US Phone:215-343-6484 CAGE:32939 Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

LD50 LC50 Mixture:0.8G MAY BE FATAL Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES Health Hazards Acute and Chronic:AC

UTE:IRRITATION OF SKIN AND EYES,MUCOUS MEMBRANES AND CAUSE POISONING FATAL IF SWALLOWED. CHRONIC:NOT KNOWN
Effects of Overexposure:MAY BE FATAL IF SWALLED.MAY BEFATAL IF MATERIAL ENTERS BLOOD STREAM.MATERIAL IN THE FORM OF DUST MAY BE ABSORBED BY NASAL MUCOUS MEMBRANES AND CAUSE POISONING.MAY BE IRRITATING TO THE SKIN AND EYES
Medical Cond Aggravated by Exposure:MAY BE FATAL IF SWALLOWED
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First Aid:INGESTIO N:INDUCE VOMITING;ADMINISTER 2 TABLESPOONS OF NA OR MG SULFATE,DISSOLVED IN WATER:DO NOT GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. EYES & SKIN:WASH THOROUGHLY WITH PLENTY OF WATER. INHALAT ION:REMOVE TO FRESH AIR;CALL A PHYSICIAN AT ONCE.
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Flash Point:NONE Extinguishing Media:NON COMBUSTIBLE;USE MEDIA SUITABLE TO SURROUNDING FIRES CONDITIONS. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLO SED AREA IN FIRES OR DUST Unusual Fire/Explosion Hazard:DUST HAZARD
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Spill Release Procedures: USE PROPER PERSONAL PROTECTION: SWEEP UP OR VACUUM AND COLLECT FOR PROPER DISPOSAL. DO NOT CREATE DUSTY SITUATION.
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Handling and Storage Precautions:STORE AT ROOM TEMP.;KEEP STORAGE CONTAINER TIGHTLY CLOSED.WASH THOROUGHLY AFTER EACH USE.
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Respiratory Protection:USE NIOSH/MSHA APPROVED DUST RESPIRATOR. Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye Protection:SAFETY/CHEM GOGGLES Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE DUST OR TAKE INTERNALLY:WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health
MSDS UNDATED.

HCC:T4 Boiling Pt:=1560.C, 2840.F Melt/Freeze Pt:=961.7C, ######F Spec Gravity:3.86 Solubility in Water:SOLUBLE Appearance and Odor:WHITE SOLID,NO ODOR

Stability Indicator/Materials to Avoid:YES ACIDS AND OXIDIZING AGENTS. Stability Condition to Avoid:NOT INDICATED Hazardous Decomposition Products:HCL GAS

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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