View NSN Online: https://aerobasegroup.kr/nsn/7930-00-045-6931 HILLYARD INC -- REMOVER, FLOOR POLISH (GSA) -- 7930-00-045-6931 ============= Product Identification ======================== Product ID:REMOVER, FLOOR POLISH (GSA) MSDS Date:06/11/1990 FSC:7930 NIIN:00-045-6931 MSDS Number: BJDRF === Responsible Party === Company Name: HILLYARD INC Address:302 N 4TH Box:909 City:ST JOSEPH State:MO ZIP:64502 Country:US Info Phone Num:816-233-1321 Emergency Phone Num:816-233-1321 CAGE:28745 == Contractor Identification === Company Name: HILLYARD INDUSTRIES Address:302 NORTH FOURTH STREET Box:City:ST JOSEPH State:MO ZIP:64501 Country:US Phone:816-233-1321 (EXT 2303) CAGE:28745 ======= Composition/Information on Ingredients ======== Ingred Name: SODIUM METASILICATE CAS:6834-92-0 RTECS #:VV9275000 Fraction by Wt: 5-10% Other REC Limits: NONE SPECIFIED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3 ============= Hazards Identification ======================== Routes of Entry:

Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CONCENTRATE IS CORROSIVE TO EYES AND SKIN. PROLONGED AND REPEATED EXPOSURE TO SKIN MAY PRODUCE DERMATITIS. INHALATION OF SPRAY MIST MAY RESULT IN VARYING DEGREES OF IRRITATION.
Effects of Overexposure:CONCENTRATED PRODUCT MAY PRODUCE SKIN AND EYE BURNS. INGESTION MAY PRODUCE BURNS OF MUCOUS MEMBRANES OF THE MOUTH, THROAT, ESOPHAGUS AND STOMACH. Medical
Cond Aggravated by Exposure:SKIN PROBLEMS SUCH AS INDUSTRIAL DERMATITIS.
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First Aid:IN CASE OF CONTACT IMMEDIATELY FLUSH EYES OR SKIN WITH PLENTY OF WATER FOR 15 MINUTES; REMOVE CONTACT LENSES AND FLUSH AGAIN; GET MEDICAL ATTENTION. REMOVE ALL CONTAMINATED CLOTHING AND SHOES; WASH BE FORE REUSE. IF SWALLOWED DRINK MILK, EGG WHITES, GELATINE SOLUTION OR IF NOT AVAILABLE DRINK LARGE QUANTITIES OF WATER. GE
MEDICAL ATTENTION IMMEDIATLEY FOR ANY OF THESE CONDITONS.
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Flash Point Method:TCC Flash Point:NONE Extinguishing Media:USE WATER, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL
========= Accidental Release Measures ===========
Spill Release Procedures:SMALL SPILLS: FLUSH WITH WATER AND PICK UP WITH MOP OR WET VAC. LARGE SPILLS MAY BE ABSORBED WITH FLOOR DRY MATERIAL.
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Handling and Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE.

DAMAGE WITHOUT PROPER VENTILATION. DO NOT USE WITH FOG MIST SPRAYER

Other Precautions: SPRAY MIST MAY PRODUCE RESPIRATORY IRRITATION OR

Respiratory Protection: VENTILATE TO KEEP AIR BELOW TLV ON METASILICATE.

TRIPLE RINSE PACKAGE BEFORE DISCARDING WHEN EMPTY.

====== Exposure Controls/Personal Protection ========

WITHOUT RESPIRATORY PROTECTION.

Ventilation:LOCAL MECHAN

Protective Gloves:WEAR IMPERVIOUS GLOVES. Eye Protection:WEAR CHEMICAL SAFETY GOGGLES. Other Protective Equipment:IMPERVIOUS TO WATER AND ALKALINE LIQUIDS WHERE CONTACT WITH CONC. IS A CONCERN. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health
========= Physical/Chemical Properties =========
Boiling Pt:B.P. Text:212F/100C Vapor Density:> 1 Spec Gravity:1.043 Evaporation Rate & Description Rate & De
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS.
====== Disposal Considerations =========
Waste Disposal Methods:DISPOSE OF I/A/W STATE & LOCAL REGULATIONS. SINCE PH OF CONC. IS 12.5-13.5 THIS FALLS WITHIN DEFINITION OF CORROSIVE PER EPA HAZARDOUS WASTE CL ASSIFICATION. WHEN DILUTED WITH NORMAL TAP WATER FOR USE TO BELOW PH OF 12.5 IS NOT AN EPA HAZARDOUS WASTE.
Displainant (provided with this information by the compiling agencies).

ICAL EXHAUST VENTILATION RECOMMENDED.

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