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Product ID:S72DFX SUB-CHEM STARTER FOR DEVELOPER MSDS Date:01/19/1989 FSC:6750 NIIN:01-214-1684 Kit Part:Y MSDS Number: BMBXW === Responsible Party === Company Name: H.R. SIMON AND COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230 Country:US Info Phone Num:301-636-5555 Emergency Phone Num:301-636-5555 CAGE:KO055 === Contractor Identification === Company Name: H.R. SIMON AND COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230 Country:US Phone:301-636-5555 CAGE:KO055 Company Name: SIMON H R CO, INC. Address:3515 MARMENCO COURT Box:City:BALTIMORE State:MD ZIP:21230-3411 Country:US Phone:410-636-5555 CAGE:27912

Ingred Name:POTASSIUM BROMIDE CAS:7758-02-3 RT Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:POTASSIUM BROMIDE SOLUTION MAY BE IRRITATING TO BODY TISSUES. MISTS MAY IRRITATE THE UPPER RESPIRATORY TRACT CAUSING COUGHING. Explanation of Carcinogenicity:POTASSIUM BROMIDE IS NOT LISTED AS A CARCINOGEN BY IARC, NTP, OR OSHA

Effects of Overexposure:EYE:IRRITATION. SKIN:POSSIBLE IRRITATION, DERMATITIS. INHALED;POSSIBLE RESPIRATORY IRRITATION,COUGHING,CHOKING,LARGE QUANTITIES MAY BE TOXIC. INGESTED:POSSIBLE IRRITATION OF MOUTH & THROAT. SUFFICI ENT QUANTITY WILL PRODUCE NAUSEA,VOMITING,ACIDOSIS. Medical Cond Aggravated by Exposure:NONE GIVEN BY MANUMACTURER.

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH

SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:D O NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

Flash Point:NON-FLAMMABLE

Extinguishing Media:PRODUCT IS NON FLAMMABLE. EXTINGUIS H FIRE WITH

MEDIA APPROPRIATE FOR SOURCE OF FIRE.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures:MOP UP. Neutralizing Agent:SODIUM BICARBONATE

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Handling and Storage Precautions:STORE IN A COOL,DRY AREA. STORE BETWEEN 40 AND 90 DEGREES F. Other Precautions:DO NOT INGEST

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

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST/MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESP IRATOR USE. Ventilation:NORMAL ROOM VENTILATION IS SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF PEL/TLV IS EXCEEDED. Protective Gloves:RUBBER,VINYL OR OTHER IMPERVIOUS S Eye Protection:SAFETY GLASSES; SPLASH GOGGLES IF MIXING Other Protective Equipment:SAFETY SHOWER AND EYE WASH STATION, WORK CLOTHING TO PROTECT AGAINST SKIN CONTACT. Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. Supplemental Safety and Health NONE

HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 MM Vapor Density:0.7 Spec Gravity:1.20 pH:2.5 Solubility in Water:COMPLETE Appearance and Odor:CLEAR COLORLESS SOLUTION, NO ODOR

Stability Indicator/Materials to Avoid:YES NONE GIVEN BY MANUFACTURER (SUPPLIER). Stability Condition to Avoid:NONE GIVEN BY MANUFACTURER (SUPPLIER). Hazardous Decomposition Products:BROMINE FUMES

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Waste Disposal Methods:DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. MANUFACTURER SUGGESTS TO NEUTRALIZE THEN FLUSH TO DRAIN WITH COPIOUS AMOUNT OF WATER.

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