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H.R. SIMON AND COMPANY,INC. -- S72DFX SUB-CHEM STARTER FOR DEVELOPER 6750-01-214-1684

============= Product Identification ==================

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

======= Composition/Information on Ingredients ========

Ingred Name: POTASSIUM BROMIDE

CAS:7758-02-3

RT

ECS #:TS7650000 Other REC Limits: NONE SPECIFIED ========= Hazards Identification =============== 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.

======== Accidental Release Measures ===========

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

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====== Handling and Storage ===========
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
========= Physic al/Chemical Properties ===========
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 and Reactivity Data =========
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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====== Disposal Considerations ============

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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