BARTLETT CHEMICALS -- 3K GPH ROWPU KIT (PART 7 OF 10 PARTS) -- 6850-01-423-1699 Product ID:3K GPH ROWPU KIT (PART 7 OF 10 PARTS) MSDS Date:05/20/1993

FSC:6850

NIIN:01-423-1699

Kit Part:Y

MSDS Number: CBSQY === Responsible Party ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

City:JEFFERSON

State:LA ZIP:70121 Country:US

Info Phone Num:504-734-1971

Emergency Phone Num:504-734-1971/800-424-9300(CHEMTREC)

CAGE:1V771

== Contractor Identification ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA ZIP:70121 Country:US

Phone:504-734-1971

CAGE:1V771

Company Name: DDRV STOCK MAINTENANCE DIV/DDRV-H

Address:8000 JEFFERSON-DAVIS HIGHWAY

Box:City:RICHMOND

State:VA ZIP:23297 Country:US

Phone:804-279-3125

CAGE:02LX8

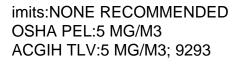
======= Composition/Information on Ingredients ========

Ingred Name: SODIUM METABISULFITE/SODIUM BISULFITE

CAS:7681-57-4

RTECS #:UX8225000

Other REC L



========= Hazards Identification ==============

LD50 LC50 Mixture:TLV IS 5 MG/M3 (RTECS).

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

Health Hazards Acute and Chronic:ACUTE- EYES:DUST/MIST MAY

IRRITATE/BURN. SKIN:REPEATED/PROLONGED CONTACT WITH DUST/MIST MAY CAUSE IRRITATION. INHALATION:DUST/MIST MAY CAUSE RESPIRATORY TRACT IRRITATION.

ORAL:MAY CAUSE GI IRRITATION. VERY LARGE DOSES MAY CAUSE DEPRESSION & DEATH. CHRONIC- UNKNOWN. TARGET ORGANS:EYES, SKIN, LUNGS, GI TRACT.

Effects of Overexposure:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS IRRITATION AND BURNS

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH A

IR. PROVIDE CPR/OXYGEN IF

NEEDED. ORAL :IF CONSCIOUS, DRINK PLENTY OF WATER ORMILK. INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.

========= Fire Fighting Measures ==============

Flash Point: NON-FLAMMABLE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

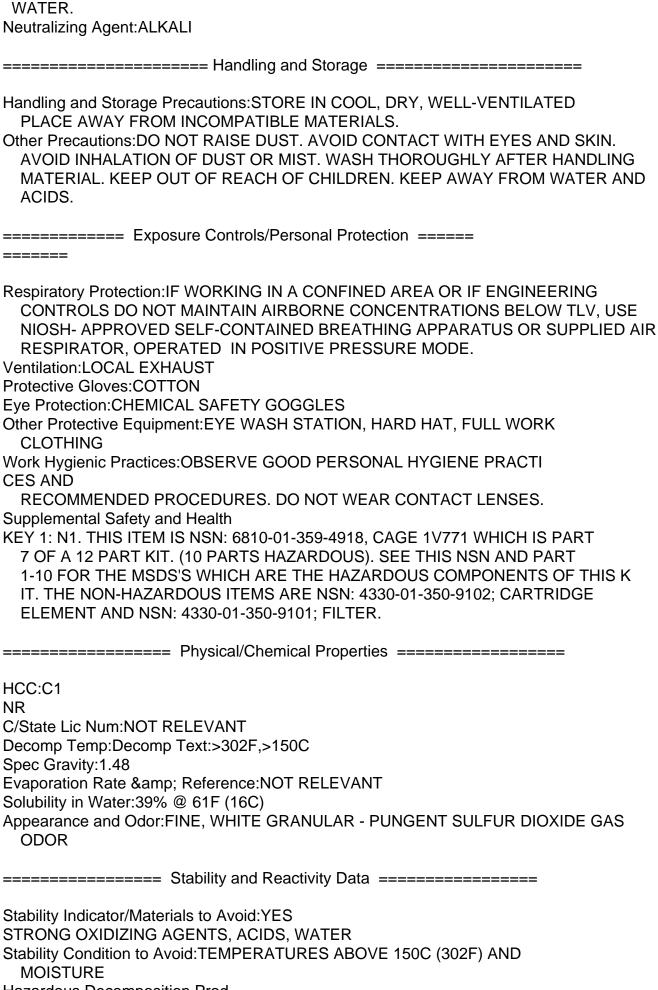
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREAT

HING APPARATUS.

Unusual Fire/Explosion Hazard: MAY FORM SODIUM SULFIDE WHICH IS AN EXPLOSIVE HAZARD AND STRONGLY ALKALINE IN CONTACT WITH WATER.

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

Spill Release Procedures: VACUUM OR SWEEP UP SPILLAGE. AVOID CREATING DUST. PLACE SPILLAGE IN APPROPRIATE CONTAINER FOR WASTE DISPOSAL. VENTILATE AREA AND CAUTIOUSLY SPRAY RESIDUE WITH PLENTY OF WATER. AVOID BREATHING SULFUR D IOXIDE GAS WHICH WILL BE GENERATED DUE TO



STRONG OXIDIZING AGENTS, ACIDS, WATER Hazardous Decomposition Prod

ucts:SULFUR DIOXIDE GAS, SODIUM SULFIDE RESIDUE

======= Disposal Considerations ===========

Waste Disposal Methods:NEUTRALIZE WITH ALKALI AND FLUSH TO SEWER WITH PLENTY OF WATER IF PERMITTED. GOOD VENTILATION IS REQUIRED DURING NEUTRALIZATION DUE TO RELEASE OF SO2 GAS. OXIDATION TO SODIUM SULFATE USING HYDROGEN PE ROXIDE MAY BE REQUIRED. OBSERVE ALL REGULATIONS.

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