View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-434-1602

WECHEM INC -- HULK SYSTEM/BARREL 1 IN A BOX, COMPONENT A -- 6850-01-434-1602

Product ID:HULK SYSTEM/BARREL 1 IN A BOX, COMPONENT A

MSDS Date:09/01/1995

FSC:6850

NIIN:01-434-1602

Kit Part:Y

MSDS Number: CDLXY
=== Responsible Party ===
Company Name:WECHEM INC
Address:5734 SUSITNA DRIVE

City: NEW ORLEANS

State:LA ZIP:70123 Country:US

Info Phone Num:504-733-1152

Emer

gency Phone Num:504-733-1152/800-535-5053

Preparer's Name: CHARITO KUYLEN

CAGE:60618

=== Contractor Identification === Company Name:WECHEM INC Address:5734 SUSITNA DRIVE

Box:City:NEW ORLEANS

State:LA ZIP:70123 Country:US

Phone:504-733-1152

CAGE:60618

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

Ingred Name: POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

RTECS #:TT2100000

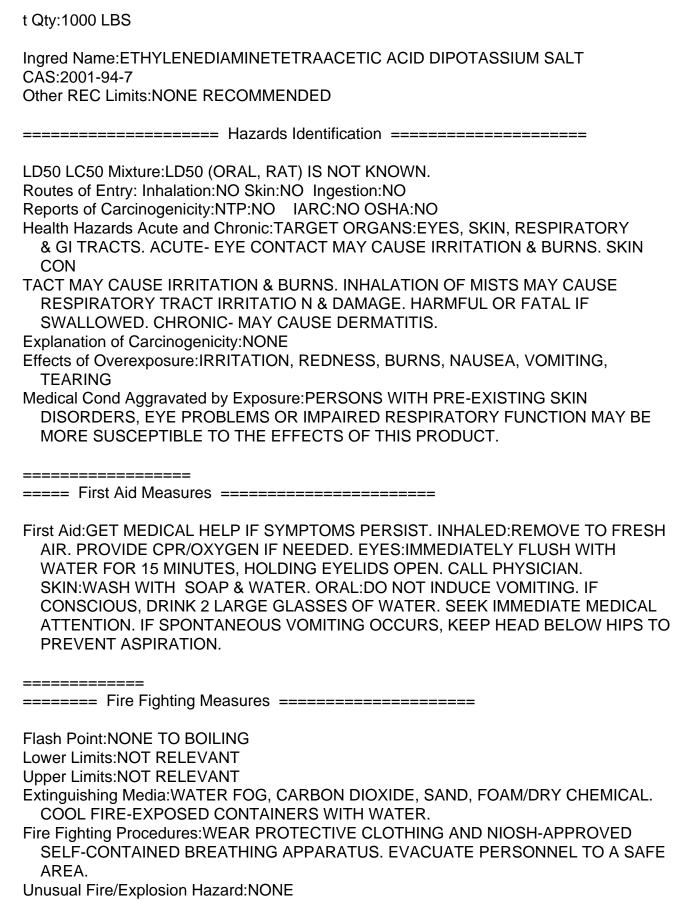
Other REC Limits: NONE RECOMMENDED

OSHA PEL:C 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9596

EPA Rpt Qty:1000 LBS

DOT Rp



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

S	pill Release Procedures:EVACUATE AREA. WEAR PROTECTIVE EQUIPMENT.
	VENTILATE AREA. ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL.
	SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER. HOLD FOR DISPOSAL.
	WASH CONTAMINATED SPILL AR EA WITH SOAPY WATER, THEN WATER TO
	REMOVE RESIDUES

Neutralizing Agent: ACETIC ACID

=======================================	Handling and Storage	=======================================
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Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINER. KEEP AWAY FROM INCOMPATIBLE

MATERIALS.

Other Precautions:WARNING! CORROSIVE LIQUID. HANDLE WITH CARE. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN C ONTACT. AVOID INHALATION OF MISTS.

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

Respiratory Protection: NONE NORMALLY NEEDED. IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RE

COMMENDED PERMISSIBLE EXPOSURE LIMITS, WEAR NIOSH-APPROVED RESPIRATOR (REFER TO 29 CFR 1910.134)

Ventilation: USE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP VAPOR, FUME OR MIST LEVELS AS LOW AS POSSIBLE.

Protective Gloves: NEOPRENE, RUBBER, PVC

Eye Protection: SAFETY GLASSES WITH SIDE SHIELD/GOGGLES

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemen

tal Safety and Health

KEY1:C2. THE KIT CONSISTS OF COMPONENT A (9.9 POUNDS OF PURE POTASSIUM HYDROXIDE PER 2.5 GALLONS OF WATER) AND COMPONENT B. WORKING SOLUTION (HULK DEGREASER 1) IS MADE OF 2.5 GALLONS OF COMPONENT A, 2.5 GALLONS OF COMPONENT B AND WATER TO 55 GALLONS IN A DRUM (PER MANUFACTURER).

======== Physical/Chemical Properties ===========

HCC:B1

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:214F,101C

Spec Gravity: 1.367 - 1.387

pH:14 Evaporat

İC	on Rate & Reference:1 (WATER=1)
S	solubility in Water:COMPLETE
Α	ppearance and Odor:CLEAR, COLORLESS LIQUID WITH NO DISTINCT ODOR

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, STRONG OXIDIZING AGENTS
Stability Condition to Avoid:EXCESSIVE HEAT
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal Methods:DISPOSE OF IN A CCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. RECYLING IS RECOMMENDED. KEEP OUT OF SEWERS, STORM DRAINS AND SURFACE WATERS.

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uld seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.