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WECHEM INC -- HULK DEGREASER 55, WORKING SOLUTION -- 6850-01-434-1601

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

Product ID:HULK DEGREASER 55, WORKING SOLUTION

MSDS Date:09/01/1995

FSC:6850

NIIN:01-434-1601

MSDS Number: CDLXX
=== 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

Emergency 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:2-BUTOXYETHANOL/ETHYLENE GLYCOL MONOBUTYL ETHER

CAS:111-76-2

RTECS #:KJ8575000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9596

Ingred Name:ETHYLENEDIAMINETETRAACET

IC ACID DIPOTASSIUM SALT CAS:2001-94-7 Other REC Limits: NONE RECOMMENDED ========== Hazards Identification =========================== LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYE CONTACT MAY CAUSE IRRITATION & BURNS. SKIN CONTACT MAY CAUSE IRRITATION. INHALATION OF MISTS MA Y CAUSE RESPIRATORY TRACT IRRITATION & DAMA GE. HARMFUL OR FATAL IF SWALLOWED. CHRONIC- MAY BE ABSORBED THROUGH SKIN IN HARMFUL AMOUNTS. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: IRRITATION, REDNESS, BURNS, NAUSEA, VOMITING, **TEARING** Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS (DERMATITIS), EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. Aid Measures =========== First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLDING EYELIDS OPEN. CALL PHYSICIAN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK 2 LARGE GLASSES OF WATER. SEEK IMMEDIATE MEDICAL ATTENTION. IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION. ======= Fir e Fighting Measures ========== Flash Point:>200F,>93C Extinguishing Media: WATER FOG, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. COOL FIRE-EXPOSED CONTAINERS WITH WATER.

Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

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

Spill Release Procedures: EVACUATE AREA. WEAR PROTECTIVE EQUIPME

AREA.

Unusual Fire/Explosion Hazard:NONE

SELF-CONTAINED BREATHING APPARATUS. EVACUATE PERSONNEL TO A SAFE

NT.

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: NOT RELEVANT

========== Handling and Storage =============

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

Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFT ER HANDLING

AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN CONTACT. 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 RECOMMENDED PERMISSIBLE EXPOSURE LIMITS, WEAR NIOSH-APPROVED RESPIRATOR (REFER TO 29 CFR 1910.134)

Vent

ilation: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.

Supplemental Safety and Health

THE KIT CONSISTS OF COMPONENT A (PNI A) AND COMPONENT B (PNI B). WORKING SOLUTIO

N (HULK DEGREASER 55) IS MADE OF 2.5 GALLONS OF COMPONENT A, 2.5 GALLONS OF COMPONENT B AND WATER TO 55 GALLONS (PER MAN UFACTURER).

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

HCC:B3

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:212F,100C

Spec Gravity: 1.005 - 1.025

pH:11-12

Evaporation Rate & Reference: 1 (WATER=1)

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, RED LIQUID WITH CHARACTERISTIC ODOR

======== Stability and Reactivity

Stability Indicator/Materials to Avoid:YES	
STRONG ACIDS, STRONG OXIDIZING AGENTS	
Stability Condition to Avoid: EXCESSIVE HEAT	

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

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

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

Disclaimer (provided with this i nformation by the compiling agencies):

Data ========

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