

WEICHEM INC -- HULK VEHICLE/CLEANER 6,WORKING SOLUTION -- 6850-01-434-1604

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Product Identification  
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Product ID:HULK VEHICLE/CLEANER 6,WORKING SOLUTION

MSDS Date:09/01/1995

FSC:6850

NIIN:01-434-1604

MSDS Number: CDLYJ

=== Responsible Party ===

Company Name:WEICHEM INC

Address:5734 SUSITNA DRIVE

City:NEW ORLEANS

State:LA

ZIP:70123

Country:US

Info Phone Num:504-733-1152

Emergency Phone Num:50

4-733-1152/800-535-5053

Preparer's Name:CHARITO KUYLEN

CAGE:60618

=== Contractor Identification ===

Company Name:WEICHEM INC

Address:5734 SUSITNA DRIVE

Box:City:NEW ORLEANS

State:LA

ZIP:70123

Country:US

Phone:504-733-1152

CAGE:60618

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Composition/Information on Ingredients  
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Ingred Name:SODIUM NITRILOTRIACETATE

CAS:18662-53-8

RTECS #:AJ1070000

Other REC Limits:NONE RECOMMENDED

Ingred Name:NEODOL 91-8/DETERGENT RANGE ALCOHOL ETHOXYLATE

CAS:68439-46-3

Other REC Limits:N

# ONE RECOMMENDED

## ===== Hazards Identification =====

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:NO Skin:NO 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 & REDDENING. INHALATION OF MISTS MAY CAUSE RESPIRATORY TRACT IRRITATION & DAMAGE.

GE. HARMFUL OR FATAL IF SWALLOWED. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, BURNS, NAUSEA, VOMITING, TEARING

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

## ===== First 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.

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

Flash Point:NONE TO BOILING

Lower Limits:NOT RELEVANT

Upper L

imits:NOT RELEVANT

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 SELF-CONTAINED BREATHING APPARATUS. EVACUATE PERSONNEL TO A SAFE AREA.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:EVACUATE AREA. WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. ABSORB ON SAND, VERMICUL

ITE OR SIMILAR MATERIAL.

SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER. HOLD FOR DISPOSAL.  
WASH CONTAMINATED SPILL AREA WITH SOAPY WATER, THEN WATER TO  
REMOVE RESIDUES

Neutralizing Agent:ACETIC ACID

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===== 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 AFTER 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.

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===== 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)

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.

Supplemental Safety and Health

THE KIT CONSISTS OF COMPONENT A AND COMPONENT B. WORKING SOLUTION (HULK  
VEHICLE CLEANER 6) IS MADE OF 2.5 GALLONS OF COMPONENT A,  
2.5

GALLONS OF COMPONENT B AND WATER TO 55 GALLONS IN A DRUM (PER MANU  
FACTURER). PH RANGE: 12.5-13.5

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

HCC:B3

NRC/State Lic Num:NOT RELEVANT

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

Spec Gravity:1.031 - 1.041

pH:13.5

Evaporation Rate & Reference:1 (WATER=1)

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, BLUE LIQUID WITH CHARACTERISTIC ODOR

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

Stabil

ity 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 ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLING IS RECOMMENDED. KEEP OUT OF SEWERS, STORM DRAINS AND SURFACE WATERS.

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