

CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC. -- ULTRA-LITE 3-35 -- 6850-00-050-0659
===== Product Identification =====

Product ID:ULTRA-LITE 3-35
MSDS Date:12/23/1992
FSC:6850
NIIN:00-050-0659
MSDS Number: BWQYS
=== Responsible Party ===
Company Name:CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC.
Address:885 LOUIS DRIVE
City:WARMINSTER
State:PA
ZIP:18974-2820
Country:US
Info Phone Num:215-674-4300
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ncy Phone Num:215-674-4300
Preparer's Name:JON BROWN
CAGE:10136
=== Contractor Identification ===
Company Name:CRC INDUSTRIES, INC.
Address:885 LOUIS DRIVE
Box:City:WARMINSTER
State:PA
ZIP:18974-2820
Country:US
Phone:215-674-4300/800-424-9300
CAGE:10136

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

Ingred Name:PETROLEUM DISTILLATE (SOLVENT NAPHTHA (PETROLEUM) MEDIUM
ALIPHATIC)
CAS:64742-88-7
Fraction by Wt: 86.4%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (O)

L MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:OXYGENATED PETROLEUM FRACTION
Fraction by Wt: 9.6%
Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON DIOXIDE (PROPELLANT)
CAS:124-38-9
RTECS #:FF6400000
Fraction by Wt: 4%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10000PPM/30000STEL
ACGIH TLV:5000PPM/30000STEL;92

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

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

alth Hazards Acute and Chronic:ACUTE: CONTACT MAY CAUSE EYE
IRRITATION. SKIN CONTACT MAY CAUSE DRYNESS. INHALATION MAY CAUSE
BREATHING PROBLEMS; MAY CAUSE HEADACHES, NAUSEA, DIZZINESS.
CHRONIC: PROLONGED EXPOSURE MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUEPECTED CARCINOGEN.

Effects of Overexposure:EYES-IRRITATION. SKIN-DRYNESS, DERMATITIS.
INHALED-NAUSEA, HEADACHES, DIZZINESS. INGES

TED-NONE SPECIFIED BY
MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:INHALATION-REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION
IF NEEDED. GET MEDICAL ATTENTION. EYE-FLUSH WITH WATER FOR 15
MINUTES. GET MEDICAL ATTENTION. SKIN-WASH WITH SOAP & WATER. REMOVE
CONTAMINATED CLOTHING. INGESTION-DO NOT INDUCE VOMITING! CALL A
PHYSICIAN.

===== Fire

Fighting Measures =====

Flash Point Method:TOC

Flash Point:160F,71C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 120F.

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

Spill Release Pro

cedures:VENTILATE AREA. ABSORB WITH INERT MATERIAL AND PLACE IN A CLOSED CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED AREA.

Other Precautions:AEROSOL CANCES MAY EXPLODE IF HEATED ABOVE 120F. VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. OSHA SHORT TERM EXPOSURE LIMIT (STEL) FOR OIL IS 5 MG/M3.

===== Ex
posure Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUI RED. USE IAW 29 CFR 1910.134.

Ventilation:NONE SPECIFIED BY MFR. DLA-HMIS: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:NITRILE.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:V2

Boiling Pt:=196.1C, 385.F

Vapor Pres:4.5

Spec Gravity:0.8043

Evaporation Rate & Reference:90

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

St

ability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE (FIRE).

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

Waste Disposal Methods: ALL USED AND UNUSED MATERIAL SHOULD BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. NOTE: THIS PRODUCT CONTAINS NO CHEMICALS THAT ARE SUBJECT TO REPORTING UNDER SECTION 313 OF SARA TITLE III.

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