

WESTERN CHEMICAL INTL INC -- EPA 2000 WCI-140 CM -- 6850-01-359-9217

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Product Identification  
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Product ID:EPA 2000 WCI-140 CM

MSDS Date:09/08/1993

FSC:6850

NIIN:01-359-9217

MSDS Number: CFKZQ

=== Responsible Party ===

Company Name:WESTERN CHEMICAL INTL INC

Address:2939 N 67TH PL

City:SCOTTSDALE

State:AZ

ZIP:85251

Country:US

Info Phone Num:602-990-9487

Emergency Phone Num:602-990-9487

Pre

parer's Name:MATT MICHAELS

CAGE:3T389

=== Contractor Identification ===

Company Name:WESTERN CHEMICAL INTERNATIONAL INC.

Address:2939 N 67TH PLACE

Box:City:SCOTTSDALE

State:AZ

ZIP:85251

Country:US

Phone:480-990-9487

CAGE:3T389

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Composition/Information on Ingredients  
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Ingred Name:ALIPHATIC HYDROCARBON/SEVERELY HYDROTREATED LIGHT  
DISTILLATE

CAS:64742-47-8

RTECS #:OA5504000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:ISOPARAFFINIC HYDROCARBONS

CAS:68551-16-6

Other REC Limits:NONE 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:EYE, SKIN, CNS,  
RESPIRATORY AND GI TRACTS. ACUTE- EYE CONTACT MAY CAUSE IRRITATION.  
SKIN CONTACT MAY CAUSE IRRITATION. OVEREXPOSURE  
BY INHALATION MAY  
CAUSE CENTRAL NERVOUS SYSTEM EFFECT AND RESPIRATORY TRACT  
IRRITATION. INGESTION MAY CAUSE GASTROINTESTINAL TRACT IRRITATION.  
CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA, VOMITING, TEARING,  
HEADACHE, FATIGUE, DIZZINESS

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH  
AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IMMEDIAT  
ELY FLUSH WITH  
WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP &  
WATER. ORAL:DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL  
ATTENTION. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. DO NOT GIVE  
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point Method:TCC

Flash Point:145F,63C

Lower Limits:1.0%

Upper Limits:7%

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL.  
USE WATER SPR

AY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED  
SELF-CONTAINED BREATHING APPARATUS. CLASS B PROCEUDRES.

Unusual Fire/Explosion Hazard:CONTAINER MAY RUPTURE.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA.  
ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE  
IN AN APPROPRIATE CONTAINER FOR DISPOSAL. WASH CONTAMINATED SPILL

AREA WITH SOAP AND WATER.  
Neutralizing Agent:NOT RELEVANT

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL, DRY AREA, AWAY FROM OXIDIZING AGENTS. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.  
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. DO NOT GET IN EYES OR ON SKIN.

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Exposure Controls/Personal Protection  
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Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, A NIOSH-APPROVED RESPIRATOR MUST BE WORN. A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA STANDARD 29 CFR 1910.134.

Ventilation:GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE. LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS.

Protective Gloves:NITRILES/PVC

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH 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  
DIFFERENT FORMULA.

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Physical/Chemical Properties  
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HCC:V4

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:320F - 390F

Vapor Pres:2 @ 77F

Vapor Density:5

Spec Gravity:0.75

Evaporation Rate & Reference: