

UNION CARBIDE CORP;SOLVENTS & COATING MATERIAL DIV -- 2-ETHYLHEXANOL --
6810-00-797-8621

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

Product ID:2-ETHYLHEXANOL

MSDS Date:09/01/1987

FSC:6810

NIIN:00-797-8621

MSDS Number: BFPXM

=== Responsible Party ===

Company Name:UNION CARBIDE CORP;SOLVENTS & COATING MATERIAL DIV

Address:39-OLDRIDGEBURY ROAD

City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Info Phone Num:3

04-744-3487

Emergency Phone Num:800-UCC-HELP (800-822-4357)

CAGE:9B634

=== Contractor Identification ===

Company Name:AMCO CHEMICAL CORP

Address:3RD - CYPRS

Box:208

City:OAKLAND

State:CA

ZIP:94607

Country:US

Phone:NOT IN BUSINESS! 911008P505A ???

CAGE:97984

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name:UNION CARBIDE CORP

Address:270 PARK AVE 8TH FLOOR

Box:City:NEW YORK

St

ate:NY
ZIP:10017-2014
Country:US
CAGE:9B634

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Composition/Information on Ingredients
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Ingred Name:2-ETHYL-1-HEXANOL (2-ETHYLHEXANOL)
CAS:104-76-7
RTECS #:MP0350000
Fraction by Wt: 100%

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF
EYES,SKIN,RESPIRATORY OR G.I. TRACT;SEVERE BURNI
NG,REDNESS OF EYES
AND SKIN;CNS
EFFECTS,HEADACHE,DIZZINESS,DROWSINESS,COUGHING,NAUSEA,VOMITING,G.I.
DISTURBANCES. CHRONIC:DERMATITIS ,ASTHMA,LUNG DISEASE,POSSIBLE
INJURY TOLIVER AND KIDNEY.
Explanation of Carcinogenicity:PER MSDS,NO DEFINITE DATA AVAILABLE IN
THIS RESPECT.
Effects of Overexposure:BREATHING CAUSE COUGHING & IRRITATION OF NOSE &
THROAT.IRRITATES EYES & CAUSES TRANSIENT INJURY.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN; (A
STHMA PULMONARY DISEASE).

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First Aid Measures
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First Aid:REMOVE TO FRESH AIR.WASH AFFECTED SKIN AREA WITH WATER.FLUSH
EYES WITH WATER FOR 15 MINUTES.GET MEDICAL CARE.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:162F/72C
Lower Limits:0.88
Upper Limits:9.7
Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL FOR SMALL
FIRES.FOAM,LG.FIRE.
Fire Fighting Procedures:USE NIOSH/MSHA APPR

OVED SCBA IN ENCLOSED AREA.
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;REMOVE ALL
IGNITION SOURCES;CONTAIN FREE LIQUID IF POSSIBLE;USE SUITABLE INERT
ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN APPROVED STORAGE
CONTAINERS.PROTECT CONTAINERS FROM PHY
SICAL DAMAGE.AVOID BREATHING
VAPORS. AVOID CONTACT WITH HEAT,SPARKS,& FLAMES.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR IF ABOVE
PEL/TLV (PER MFR,NONE REQUIRED UNDER NORMAL USE).
Ventilation:MECHANICAL IS ACCEPTABLE.
Protective Gloves:RUBBER.
Eye Protection:GOGGLES.
Other Protective Equipment:SAFETY SHOWER & EYE BATH.
Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES;DO NOT BREATHE
VAPORS/MIS
T;DO NOT EAT,DRINK,OR SMOKE IN WORK AREA.
Supplemental Safety and Health

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

HCC:V4
Boiling Pt:B.P. Text:364F/185C
Vapor Pres: