

SOCO-WESTERN CHEMICAL CORP. -- DRY CLEANING SOLVENT -- 6850-00-110-4498

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Product Identification
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Product ID:DRY CLEANING SOLVENT

MSDS Date:01/01/1987

FSC:6850

NIIN:00-110-4498

MSDS Number: BMTTX

=== Responsible Party ===

Company Name:SOCO-WESTERN CHEMICAL CORP.

Address:3270 EAST WASHINGTON BOULEVARD

City:LOS ANGELES

State:CA

ZIP:90023

Country:US

Info Phone Num:213-269-0191

Emergency Pho

ne Num:213-269-0191

Preparer's Name:C. A. EISENHARD

CAGE:DO652

=== Contractor Identification ===

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:SOCO-WESTERN CHEM. CORP.

Address:3270 E. WASHINGOTN BLVD.

City:LOS ANGELES

State:CA

ZIP:90023

Phone:415-233-3737 OR 800-457-2022

CAGE:DO652

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Composition/Information on Ingredients
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Ingred Name:HYDROTRE

ATED LIGHT PETROLEUM DISTILLATE

CAS:64742-47-8

Fraction by Wt: 93%

Other REC Limits:NONE SPECIFIED

OSHA PEL:NONE ESTABLISHED

ACGIH TLV:NONE ESTABLISHED

Ingred Name:ALKYLBENZENES C10-12

CAS:68515-25-3

Fraction by Wt: 7%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. INHALATION:

WILL CAUSE CENTRAL NERVOUS SYSTEM EFFECTS.INGESTION:LOW DEGREE OF TOXICITY; HOWEVER IT IS AN ASPIRATION HAZARD. DO NOT INDUCE VOMITING.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:HEADACHE, DIZZINESS, LOSS OF APPETITE, WEAKNESS AND LOSS OF COORDINATION.

Medical Cond Aggravated by Exposure:NONE REPORTED

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

First

Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES. SEEK MEDICAL ATTN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RES PIRATION IF NEEDED. INGESTION: PREVENT ASPIRATION. DO NOT INDUCE VOMITING. GIVE WATER OR MILK TO DRINK. NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point Method:TCC

Flash Poi

nt:140F,60C

Lower Limits:1.0

Upper Limits:6.0

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

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED SPACE W/O PROTECTIVE EQUIPMENT. THIS MAY INCLUDCE SCBA TO PROTECT AGAINST NORMAL PRODUCTS OF COMBUSTION AND/OR OXYGEN DEFICIENCY.

Unusual Fire/Explosion Hazard:LIQUID EVAPORATES & FUMES CAN BURN WITH EXPLOSIVE FORCE. VAPOR IS HEAVIER THAN AIR & CAN SPREAD & BE IGNITED BY PILOT LIGHTS, ELECTRICAL EQUIP, THEN FLASH BACK.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. STOP SOURCES OF LEAKS. CONTAIN LIQUID TO PREVENT CONTAMINATION OF GROUND WATER, SURFACE WATERS, AND SOIL.

Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY SUPPLIER

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

Handling and Storage Precautions:DO NOT STORE OR USE NEAR FLAME, SPARKS OR HOT SURFACES. USE ONLY IN A WELL VENTILATED AREA. KEEP TIGHTLY CLOSED. REPLACE CAP OR BUNG.

Other Precautions:'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR. TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT,WELD,ETC. ON THEM. DO NOT USE PRESSURE TO EMPTY CONTAINER OR EXPLOSION MAY RESULT.

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

Respiratory Protection:SUPPLIED AIR RESPIRATOR IN POSITIVE PRESSURE MODE IF VENTILATION IS INADEQUATE.

Ventilation:USE LOCAL OR MECHANICAL VENTILATION

Protective Gloves:RUBBER

Eye Protection:UNLESS RESPIRATOR IS WORN, NO SPECIAL

Other Protective Equipment:IMPERVIOUS CLOTHING

Work Hygienic Practices:EYE WASH STATION AND QUICK DRENCH SHOWER, Supplemental Safety and Health

MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

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

HCC:F4

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:365F,185C

Vapor Pres:1 MM

Vapor Density:5.3 AIR=1

Spec Gravity:0.79

Solubility in Water:INS

OLUBILE

Appearance and Odor:COLORLESS LIQUID.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING MATERIALS.

Stability Condition to Avoid:SUPPLIER LEFT THIS FIELD BLANK.

Hazardous Decomposition Products:NORMAL COMBUSTION FORMS CARBON DIOXIDE
AND WATER VAPOR. INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE
CONTAINER AND DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND
LOCAL REGULATIONS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH
AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

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