View NSN Online: https://aerobasegroup.com/nsn/6850-00-274-5421

Product ID:THINNER 410 MSDS Date:05/15/1991

FSC:6850

NIIN:00-274-5421

MSDS Number: BRPCX === Responsible Party ===

Company Name: CHEMICAL COMMODITIES AGENCY

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640 Country:US

Info Phone Num:714-864-2310

Emergency Phone Num:714-793-1994 800-42

4-9300(CHEMTREC)

CAGE:60777

=== 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: VAN WATERS & ROGERS

Address:1575 MARLBOROUGH DR

Box:City:RIVERSIDE

State:CA

ZIP:92507-2029 Country:US CAGE:8N933

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

Ingred Name: HYDROTREATED LIGHT PETROLEUM DISTILLATE

CAS:64742-47-8 Fraction by Wt:

93%

Other REC Limits:40 PPM (CHEVRON)

Ingred Name: ALKYLBENZENES C10-12

CAS:68515-25-3 Fraction by Wt: 7%

Other REC Limits: NONE RECOMMENDED

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: 85F.

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

Spill Release Procedures:USE RESPIRATORY,EYE AND PROTECTIVE EQUIPMENT.REMOVE IGNITION SOURCES.SMALL SPILLS-MOP OR WIPE UP;PLACE IN APPROPRIATE DOT-WASTE CONTAINER.LARGE SPILLS-CONTAIN BY DIKING

;ABSORB WITH NON-COMBUSTIBLE ADS ORBANT;PLACE IN DOT CONTAINER.KEEP OUT OF WATERWAY

Neutralizing Agent:NONE

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT SPARKS AND FLAMES.STORE IN A COOL,DRY,WELL-VENTILATED AREA,AWAY FROM INCOMPATIBLE MATERIELS.VENT CONTAINER FREQUENTLY.

Other Precautions:GROUND CONTAINERS WHEN TRANSFERRING LIQUID.USE

NON-SPARKING TOOLS.KEEP CONTAINERS CLOSED.OBEY WARNINGS ON EMPTY

CONTAINERS.

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

Respiratory Protection: AS FOLLOWS, AS APPROPRIATE: 1. AIR PURIFYING CARTRIDGE RESPIRATOR FOR ORGANIC VAPOR/MISTS. 2. SELF-CONTAINED BREATHING APAPRATIS, POSITIVE PRESSURE MODE. 3. SUPPLIED AIR RESPIRATOR.

Ventilation:LOCAL EXHAUST AT POINT OF USE.

Protective Gloves: RUBBER GLOVES

Eye Protection: CHEMICAL GOGGLES. NO CONTACT LENSES!

Other Protective Equipment:LONG-SLEEVED SHIRT,TROUSERS,SAFETY SHOES,RUBBER APRO

N.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

MFR STATES THAT LIGHT AROMATIC HYDROTREATED PETROLEUM(64742-47-8) IS FROM CHEVRON.

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

HCC:F4

Boiling Pt:B.P. Text:365-394F

Vapor Pres:1

Vapor Density:5.3 AIR=1

Spec Gravity:0.79

Evaporation Rate & Reference: 0.1 (N-BUTYL ACETATE=1)

Solubi

lity in Water: INSOLUBLE

Appearance and Odor:LIQUID;CLEAR,COLORLESS;MILD SOLVENT ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HEAT, SPARKS, AND OPEN FLAMES.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS IN BLACK SMOKE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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