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## CHEVRON ENVIRONMENTAL HEALTH CENTER, INC. -- NAPHTHA, COMPASS -- 6810-00-290-0051

Product ID:NAPHTHA, COMPASS

MSDS Date:02/01/1993

FSC:6810

NIIN:00-290-0051

MSDS Number: BRMFX === Responsible Party ===

Company Name: CHEVRON ENVIRONMENTAL HEALTH CENTER, INC.

Box:4054

City:RICHMOND

State:CA ZIP:94804 Country:US

Info Phone Num:415-233-3737 Emergency Phone Num:714-864-2310(CHEM L MM)415-233-3737 Preparer's Name:C.A. EISENHARD

CAGE:0AHD1

=== 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: CHEVRON ENVIRONMENTAL HEALTH CENTER INC

Address:15299 SAN PABLO AVE

Box:4054

City:RICHMOND

State:CA ZIP:94804 Country:US

Phone:800-582-3835

CAGE:0AHD1

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

In

gred Name:STODDARD SOLVENT CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM ACGIH TLV:100 PPM; 9293
Ingred Name:1,2,4-TRIMETHYLBENZENE CAS:95-63-6 RTECS #:DC3325000 Fraction by Wt: 0.4% Other REC Limits:NONE RECOMMENDED
Ingred Name:CUMENE CAS:98-82-8 RTECS #:GR8575000 Fraction by Wt: 0.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:50 PPM ACGIH TLV:50 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
Ingred Name:MESITYLENE CAS:108-67-8 RTECS # :OX6825000 Fraction by Wt: 0.1% Other REC Limits:NONE RECOMMENDED
============ 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:SKIN-IRRITATION OF THIS SUBSTANCE HAS NOT BEEN DETERMINED. HOWEVER IT MAY BE A MODERATE SKIN IRRITANT. INHALATION-CAN CAUSE CENTRAL NERVOUS SYSTEM EFFECTS. INGESTION-PRACTICALLY NON-TOXIC TO INTERNAL ORGANS, BUT DUE TO LOW VISCOSITY THIS SUBSTANCE CAN DIRECTLY ENTER THE LUNGS & CAUSE SEVERE INJURY TO LUNGS & DEATH. Explanation of Carcinogenicity:NOT CARCINOGENIC. Effects of Overexposure:SIGNS & SYMPTOMS MAY INCLUDE PAIN OR A FEELING OF HEAT, DISCOLORATION, SWELLING, BLISTERING. INHALATION-HEADACHE DIZZINESS, LOSS OF APPETITIE, WEAKNESS & LOSS OF COORDINATION.

First Aid:EYE-FLUSH EYES WITH WATER IF NECESSARY. SKI

N-REMOVE				
CONTAMINATED CLOTHING &	SHOES. WA	ASH CLOTHES	<b>BEFORE REUSE</b>	. WASH SKIN

WITH SOAP & WATER. IF IRRITATION PERSISTS SEE A DOCTOR.
INGESTION-DRINK WATER OR MILK TO DILUTE. DO NOT INDUCE VOMITING.
PREVENT ASPIRATION WHICH CAN CAUSE CHEMICAL PRELIMONITIS. GET

PREVENT ASPIRATION WHICH CAN CAUSE CHEMICAL PNEUMONITIS. GET MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:106F,41C Lower Limits:1.0 Upper Limits:6.0

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FO

AM, AND WATER FOG.

Fire Fighting Procedures:LIQUID EVAPORATES AND FORMS FUMES WHICH CAN CATCH FIRE & BURN WITH EXPLOSIVE VIOLENCE. INVISIBLE VAPOR SPREADS EASILY & CAN BE SET ON FIRE BY MANY SOURCES.

Unusual Fire/Explosion Hazard:TEMPERATURE RISES ABOVE 85F.

FIRE-FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. STOP SO URCE OF

LEAK AND CLEANUP RELEASE AS SOON AS POSSIBLE. CLEAN UP SPILLS WITH ABSORBENT MATERIALS OR PUMPING. PREVENT CONTAMINATION OF SOIL, SURFACE WATER, GROUNDWA TER.

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

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

Other Precautions:DO NOT WELD, HEAT OR DRILL ON OR NEAR THIS CONTAINER. REPLACE CAP OR BUNG.

EMPTY CONTAINERS STILL REATIN PRODUCT RESIDUE,
HANDLE AS IF THEY WERE FULL. DO NOT USE PRESSURE TO EMPTY
CONTAINER.

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

Respiratory Protection: BASED UPON CONTAMINATION LEVELS IN THE WORK PLACE, FOR EXAMPLE A SUPPLIED AIR RESPIRATOR.

Ventilation:LOCAL EXHAISU OR MECHANICAL VENTILATION.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: SAFETY GOGGLES.

Other Protective Equipment: IMPERVIOUS CLOTHING, RUBBER BOOTS, RUBBE

R APRON.
Work Hygienic Practices:EYE WASH FOUNTAIN, QUICK DRENCH SHOWER. Supplemental Safety and Health FLAMMABLE LIQUID!!
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HCC:F4
Boiling Pt:B.P. Text:325F,163C
Vapor Pres:2.8 MMHG
Vapor Density:4.8
Spec Gravity:0.788
Evaporation Rate & Dr. Reference:0.22 (BUTYL ACETATE=1)
Solubility in Water: INSOLUBLE

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

Stability Ind

icator/Materials to Avoid:YES

Appearance and Odor:COLORLESS LIQUID.

MAY REACT WITH STRONG OXIDIZING AGENTS SUCH AS CHLORATES, NITRATES, PEROXIDES.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NORMAL COMBUSTION FORMS CARBON DIOXIDE & WATERL INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE.

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

Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS AND DISPOSE OF WITH APPLICABLE REGULATI ONS. CONTACT

LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

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