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CHEVRON CHEMICAL CORP. -- 350B THINNER -- 8010-00-242-2086

Product ID:350B THINNER MSDS Date:01/01/1985

FSC:8010

NIIN:00-242-2086

MSDS Number: BDMQK === Responsible Party ===

Company Name: CHEVRON CHEMICAL CORP.

Address:575 MARKET ST

Box:3744

City:SAN FRANCISCO

State:CA ZIP:94119 Country:US CAGE:2H740

=== Contractor Identification ===

Company Name: CHEVRON PRODUCTS

CO GLOBAL LUBRICANTS

Address:555 MARKET STREET ROOM 803

Box:City:SAN FRANCISCO

State:CA

ZIP:94105-2870 Country:US

Phone:800-228-3500/415-894-0703

CAGE:2H740

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

Ingred Name: PARAFFINS (INCLUDING NAPHTHENES)

Fraction by Wt: 98%

Ingred Name:C\*8+(EIGHT CARBONS PLUS)

Fraction by Wt: 2%

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000

OSHA PEL:1PPM/5STEL;1910.1028

ACGIH TLV:10 PPM; A2; 9192

EPA Rpt Qty:10 LBS

**DOT Rpt Qty** 

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Effects of Overexposure:EYE: MINOR IRRIT. SKIN: IRRIT,CRACKD/DRY FROM DEFATTING. INH: CNS DEPRESSN. INGEST:VOMIT,PNEUMONITIS
======================================
First Aid:EYE: FLUSH W/ WATER FOR 15 MIN. SEE DOCTOR IF IRRIT PERSISTS. SKIN: WASH W/ SOAP & WATER. REMOVE & WASH CONTAMINATED CLOTHES BEFORE REUSE. INHAL: REMOVE TO FRESH AIR, APPLY ARTIF RESP IF NEC, CALL DOCT
O R IMMED. INGEST: DO NOT INDUCE VOMIT,SEE SUPP DATA
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Flash Point:105F;41C; TCC Lower Limits:1 Upper Limits:6 Extinguishing Media:CO*2,DRY CHEM,FOAM,WATER SPRAY Fire Fighting Procedures:WEAR PROPER PROTECT EQUIP-INCLUDING SELF-CONT BRTH APPAR Unusual Fire/Explosion Hazard:NORMAL PRODUCTS OF COMBUSTION & OXYGEN DEFICIENCY SUCH AS CO*2,WATER VAPOR & CARBON MONOXIDE
======== Accidental Release Measures ====================================
Spill Release Procedures:ABSORB LARGE SPILLS W/ ABSORBENT CLAY,DIATOMACEOUS EARTH,OR OTHER SUITABLE MATRL AS SOON AS POSSIBLE. A FIRE OR VAPOR HAZARD MAY EXIST SINCE THESE CLEANUP MATERIALS WILL ONLY ABSORB LIQ;THEY WILL NOT ABSORB VAPOR. OBSERVE ALL PRECAUTIONS OF PRODUCT
============ Handling and Storage =============
Handling and Storage Precautions:DO NOT STORE NEAR FLAME, SPARKS OR HOT SURFACES. USE ONLY IN WELL VENTED AREA. KEEP CONTA INER CLOSED. DO
NOT WELD,DRILL OR HEAT CONTAINER. Other Precautions:REPLACE CAP OR BUNG. EMPTIED CONTAINER STILL CONTAINS HAZARDOUS OR EXPLOSIVE VAPOR OR LIQUID. DO NOT USE PRESSURE TO EMPTY DRUM OR EXPLOSION MAY RESULT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPRVD ORGANIC VAPOR CART OR AIR-SUPPLIED RESP (MFR) Ventilation:ADEQUATE VENT TO KEEP CONC BELOW TLV Protective Gloves:RUBBER Eye Protection:CHEM SAFETY GOGGL

:10 LBS

**ES** 

Other Protective Equipment: IMPERVIOUS PROTECTIVE CLOTHING.

Supplemental Safety and Health

FLASH PT: 116F;47C;TOC. VISCOSITY: 1.072CST @ 100F. MOLECULAR WT: 142(AVG). FIRST AID: INGEST-VOMITING CAN RESULT IN ASPIRATION WHICH CAN CAUSE PNEUMONITIS,CALL MD IMMEDIATELY. SIZE: 5 GAL

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

HCC:F4

Boiling Pt:B.P. Text:314-387F

Vapor Pres:5

Vapor Density:4.9

Spec Gravity:0.79

Evaporation Rate & Properties (BUAC=1)

Solubi

lity in Water: INSOLUBLE

Appearance and Odor: COLORLESS LIQUID

Percent Volatiles by Volume:99

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING MATERIAL

Hazardous Decomposition Products: NORMAL COMBUST: CO\*2, WATER

VAPOR; INCOMPLETE COMBUST: CO

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

Waste Disposal Methods:MFR RECOMMENDS PLACING CONTAMINATED MATERIALS IN DISPOSAL CONTAINERS & BURYING IN AN APPROVED DUMPING AREA. DISPOSAL METHOD MUST BE IAW FED, STATE & LOCAL CODES.

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