View NSN Online: https://aerobasegroup.ae/nsn/6850-00-637-6135 CHEVRON CHEMICAL CO -- CHEVRON THINNER 410 -- 8010-00-637-6135 Product ID:CHEVRON THINNER 410 MSDS Date:08/02/1989 FSC:8010 NIIN:00-637-6135 MSDS Number: BSYKD === Responsible Party === Company Name: CHEVRON CHEMICAL CO Address:940 HENSLEY ST City:RICHMOND State:CA ZIP:94804 Country:US Info Phone Num:510-231-8100 Emergency Phone Num:800-457-2022 CAGE:7L865 === Con tractor Identification === Company Name: CHEVRON CHEMICAL CO Address:940 HENSLEY ST Box:City:RICHMOND State:CA ZIP:94804 Country:US Phone:800-457-2022 CAGE:7L865 ======= Composition/Information on Ingredients ========

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chro

nic:ACUTE: OVEREXPOSURE MAY LEAD TO
CENTRAL NERVOUS SYSTEM DEPRESSION, LEADING TO IRRITATION, HEADACHE,
NAUSEA, DIZZINESS, FATIGUE, CONFUSION AND UNCONSCIOUSNESS. EYE: MAY
LEAD TO IRRITATION. SKIN: MAY LE AD TO DERMATITIS. INGESTION: MAY

LEAD TO VOMITING. CHRONIC: REPEATED AND PROLONGED SKIN CONTACT MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity: CONTAINS A PETROLEUM MID-DISTILLATE.
STUDIES ON SIMILAR HYDROCARBON MID-DISTILLATES INDICATE POSSIBLE
SKIN CARCINOGENI

TY

Effects of Overexposure:OVEREXPOSURE MAY LEAD TO RESPIRATORY IRRITATION, NAUSEA, FATIGUE, DIZZINESS, HEADACHES, UNCONSCIOUSNESS, DERMATITIS AND EYE IRRITATION. BRIEF OR INTERMITTENT SKIN CONTACT WITH THIS PRODUCT IS NOT EXPE CTED TO PRODUCE ANY SERIOUS EFFECTS IF IT IS WASHED FROM THE SKIN. FOLLOW THE PRECAUTIONS OUTLINED IN THIS MSDS.

Medical Cond Aggravated by Exposure:PERSONS WITH A SKIN DISORDER SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

=======	First Aid Measures		

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point Method:TCC Flash Point:140F,60C Lower Limits:1.0 Upper Limits:6.0

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:LIQUID EVAPORATES READILY ABOVE 85F; FORMS INVISIBLE VA

========== Accidental Release Measures ==========
Spill Release Procedures:MINOR: ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS. MAJOR: DIKE & CONTAIN SPILL. ELIMINATE SOURCES OF IGNITION. SHUT OFF LEAKS. REMOVE LIQUID BY VACUUM OR ABSORBENT.
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H andling and Storage Precautions:STORE IN A COOL, VENTILATED WORK AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE. COMBUSTIBLE LIQUID; EMPTY CONTAINERS CAN BE HAZARDOUS. Other Precautions:THE SELECTION OF PERSONAL PROTECTIVE EQUIPMENT SHOULD BE MADE BY THE MATERIAL USER BASED ON THE PARTICULAR CONDITIONS WHERE THE MATERIAL IS TO BE USED TOGETHER WITH INFORMATION CONTAINED IN THIS MSDS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:US E NIOSH/MSHA APPROVED RESPIRATOR. AIR-SUPPLIED OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES ARE RECOMMENDED. Ventilation:LOCAL AND MECHANICAL EXHAUST RECOMMENDED. AVOID OPEN ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS. Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT. WASH SKIN AFTER USING P RODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA. Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:F4 Boiling Pt:B.P. Text:371F,188C Vapor Pres:0.75 Vapor Density:5.8 Spec Gravity:0.81 Evaporation Rate & Description Rate &
========= Stability and Reactivity Data =========

POR WHICH CAN SPREAD EASILY & BE IGNITED REMOTELY BY IGNITION SOURCES WITH EXPLOSIVE VIOLENCE.

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

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

Waste Disposal Methods:WASTE MAY BE BURNED IN AN APPROVED INCINERATOR OR DISPOSED OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULAT IONS.

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