View NSN Online: https://aerobasegroup.com/nsn/6850-00-269-8388

UNION OIL CO OF CALIFORNIA UNION CHEMICALS DIV -- MIL-C-7024C, CALIBRATING FLUID TYPE II -- 6850-00-269-8388

Product ID:MIL-C-7024C, CALIBRATING FLUID TYPE II MSDS Date:12/01/1989 FSC:6850 NIIN:00-269-8388 MSDS Number: BPWXC === Responsible Party === Company Name: UNION OIL CO OF CALIFORNIA UNION CHEMICALS DIV Address:1900 E GOLF ROAD City:SCHAUMBURG State:IL ZIP :60194-5021 Country:US Info Phone Num:312-885-5450 Emergency Phone Num:800-424-9300(TRAN)800-356-3129(MED) CAGE:DO716 === Contractor Identification === Company Name: UNI-KEM INTERNATIONAL Address:1001 HARIMAW COURT EAST Box:City:METAIRIE State:LA ZIP:70001 Country:US Phone:504-835-7600/FAX:504-835-7608 CAGE:4S446 Company Name: UNION OIL CO OF CALIF; UNION CHEMICAL DIV Address:1345 NORTH MEACHAM ROAD City:SCHAUMBURG State:IL ZIP:60196 Country:US Phone:312-885-5450 CAGE:DO716 Company Name: UNOCAL CHEM

ICALS DIV.,UNION OIL OF CALIFORNIA Address:1345 N MEACHAM Box:City:SCHAUMBURG State:IL ZIP:60196 Phone:312-490-2500/800-424-9300(CHEMTREC) CAGE:94684

Ingred Name:HYDROTREATED HEAVY NAPHTHA CAS:64742-48-9 Other REC Limits:NONE RECOMMENDED

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

ards Acute and Chronic:EYE-THIS MATERIAL MAY CAUSE MILD EYE IRRITATION. SKIN-THIS MATERIAL MAY CAUSE MILD SKIN IRRITATION. INHALATION-BREATHING HIGH CONCENTRATIONS OF VAPORS MAY CAUSE IRRITATION OF THE NOSE & THROAT & SIGNS OF NERVOUS SYSTEM DEPRESSION. INGESTION-INGESTION OF EXCESSIVE AMOUNTS MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

Explanation of Carcinogenicity:THIS MATERIAL HAS NOT BEEN IDENTIFIED AS A CARCINOGEN BY NTP, IARC OR OSHA. INTENTIONAL MISUSE MAY BE

HARMFUL OR FATAL.

Effects of Overexposure:EYE-MAY CAUSE STINGING, TEARING & REDNESS. SKIN-REDNESS, BURNING & DRYING & CRACKING OF THE SKIN. INHALATION-HEADACHE, DROWSINESS, DIZZINESS, LOSS OF COORDINATION AND FATIGUE. INGESTION-HEADACHE, DRO WSINESS, DIZZINESS, LOSS OF COORDINATION & FATIGUE. ASPIRATION HAZARD - CAN CAUSE LUNG INFLAMMATION & DAMAGE.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS & LUNG DISORDERS MAY BE AGGRAVATED BY EXPOSU RE TO THIS

MATERIAL.

First Aid:EYE-MOVE VICTIM AWAY FROM EXPOSURE & INTO FRESH AIR. FLUSH EYES WITH CLEAN WATER. SKIN-REMOVE CONTAMINATED ARTICLES & CLEANSE AFFECTED AREA(S) WITH MILD SOAP & WATER. INHALATION-MOVE VICTIM AWAY FROM EXPOSURE & INTO FRESH AIR. IF NOT BREATHING, PERFORM CPR. IF HARD TO BREATH, GIVE OXYGEN. SEE PHYSICIAN. INGESTION-ASPIRATION HAZARD. DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

Spill Release Procedures:COMBUSTIBLE. KEEP AWAY FROM IGNITION SOURCES. STAY UPWIND. ISOLATE AREA. WEAR APPROPIATE PROTECTIVE EQUIPMENT AS WARRANTED. SPILLED AMTERIAL MAY BE ABSORBED INTO AN APPROPIATE ABSORBENT MATERIAL. NOTI FY AUTHORITIES. KEEP SPILL AWAY FROM DRAINS, ETC.

Neutral izing Agent:NONE

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. USE & STORE THIS MATERIAL IN COOL, DRY, WELL, VENTLATED AREA AWAY FROM HEAT & ALL IGNITION SOURCES.

Other Precautions: POST ARE "NO SMOKING OR OPEN FLAMES". BOND & GROUND ALL EQUIPMENT WHEN TRANSFERRING FROM ONE VESSEL TO ANOTHER. STORE ONLY IN APPROVED CONTAINERS. PROTECT CONTAINERS AGINST PHYSICAL DAMAGE. USE EXPLOS ION-PROOF EQUIPMENT.

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

Respiratory Protection: THE USE OF RESPIRATORY PROTECTION IS ADVISED WHEN CONCENTRATIONS EXCEED ESTABLISHED EXPOSURE LIMITS. DEPENDING ON THE CONCENTRATION, USE A RESPIRATOR OR GAS MASK WITH APPROPIATE CARTRIDGES & CANNISTER OR SUPPLIED AIR EQUIPMENT. Ventilation: PROVIDE SUFFICIENT GENERAL/LOCAL EXHAUST VENTILATION IN PATTERN/VOLUME TO CONTROL INHALATION EXPOSURES BELOW OSHA'S PEL. Protective Gloves: USE IMPERMEABLE GLOVES.

Eye Protection: USE APPROVED EYE PROTECTION.

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. IMPERVIOUS CLOTHING SHOULD BE WORN AS NEEDED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEWR.

Supplemental Safety and Health

CAUTION! COMBUSTIBLE. ASPIRATION HAZARD IF SWALLOWED. CAN ENTER THE LUNGS & CAUSE DAMAGE. KEEP AWAY FROM IGNITION SOURCES. DO NOT TASTE

OR SWALLOW.

HCC:F4 Boiling Pt:B.P. Text:428F,220C Vapor Pres:2.9 Vapor Density:4.9 Spec Gravity:0.772 Evaporation Rate & amp; Reference:O.21 (N-BUTYL ACETATE=1) Solubility in Water: