View NSN Online: https://aerobasegroup.com/nsn/9150-01-370-2583

EQUILON ENTERPRISES LLC -- 01546 MILITARY SYMBOL 2190 T EP -- 9150-01-370-2583

Product ID:01546 MILITARY SYMBOL 2190 T EP

MSDS Date:01/04/1999

FSC:9150

NIIN:01-370-2583

Status Code:A

MSDS Number: CKKRB === Responsible Party ===

Company Name: EQUILON ENTERPRISES LLC

Box:674414 City:HOUSTON

State:TX

ZIP:77267-4414

Country:US

Info Phone Num:877-276-7285

Emergency Ph

one Num:(800)424-9300

Resp. Party Other MSDS Num.:01546ET Chemtrec Ind/Phone:(800)424-9300

CAGE:1D3L3

=== Contractor Identification ===

Company Name: B&M ENTERPRISES

Address:17350 TEMPLE AVE

Box:City:LA PUENTE

State:CA ZIP:91744 Country:US

Phone:818-912-1275

Contract Num: SP0450-00-D-4026

CAGE:097K0

Company Name: EQUILON ENTERPRISES LLC

Address:1100 LOUISIANA SUITE 2200

Box:City:HOUSTON

State:TX ZIP:77002 Country:US

Phone:614-886-7508

CAGE:1D3L3

====== Composition/Information on Ingredient

Ingred Name:HYDROTREATED HEAVY PARAFFINIC DISTILLATE (PETROLEUM) CAS:64742-54-7 RTECS #:PY8035500 Minumum % Wt:95.
Maxumum % Wt:99.9

========= Hazards Identification ================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:ACUTE: EYES-MAY CAUSE MINIMAL IRRITATION, EXPERIENCED AS TEMPORARY DISCOMFORT. SKIN-BRIEF CONTACT MAY CAUSE SLIGHT IRRITATION. PROLONGED CONTACT, AS WITH CLOTHING WETTED WITH MA

TERIAL, MAY CAUSE MORE SEVERE IRRITATION &

DISCOMFORT. INHALATION-VAPORS OR MIST, IN EXCESS OF PERMISSIBLE CONCENTRATIONS, OR IN UNUSUALLY HIGH CONCENTRATIONS GENERATED FROM SPRAYING, HEATING THE MATERIAL OR AS FROM EXPOSUR E IN POORLY VENTILATED AREAS OR CONFINED SPACES, MAY CAUSE IRRITATION OF THE NOSE & THROAT. CHRONIC: NO ADVERSE EFFECTS HAVE BEEN DOCUMENTED IN HUMANS AS A RESULT OF CHRONIC EXPOSURE.

Effects of Overexposure:SKIN-LOCAL REDNESS AND SWELLING. INHALA

TION-HEADACHE, NAUSEA, AND DROWSINESS. INGESTION-IF MORE THAN SEVERAL MOUTHFULS ARE SWALLOWED, ABDOMINAL DISCOMFORT, ANUSEA, AND DIARRHEA MAY OCCUR.

Medical Cond Aggravated by Exposure:BECAUSE OF ITS DEFATTING PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS (SKIN CONDITION).

First Aid:EYES-FLUSH EYES WITH PLOENTY OF WATER FOR SEVERAL MIN. GET MEDICAL ATTENTION IF EYE I

RRITATION PERSISTS. SKIN-WASH WITH PLENTY

OF SOAP & WATER FOR SEVERAL MINS. GET MEDICAL ATTENTION IF SKIN IRRITATIO N DEVELOPS OR PERSISTS. INGESTION-IF MORE THAN SEVERAL MOUTHFULS OF THIS MATERIAL ARE SWALLOWED, GIVE 2 GLASSES OF WATER (16 OZ.)> GET MEDICAL ATTENTION. INHALATION-IF IRRITATION, HEADACHE, NAUSEA, OR DROWSINESS OCCURS, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF BREATHING BECOMES DIFFICULT OR RESPIRATORY IRRITATION PERSISTS.

======== F

ire Fighting Measures ==============
Flash Point Method:COC Flash Point:=218.3C, 425.F Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, FOAM, OR CARBON DIOXIDE TO EXTINGUISH FLAMES. USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS. WATER OR FOAM MAY CAUSE FROTHING. Fire Fighting Procedures:OTHER THAN NORMAL PROTECTIVE FIRE-FIGHTING EQUIPMENT, NO SPEICAL EQUIPMENT OR PROCEDURES REQUIRED. Unusual Fire/Explosion Hazard:NONE.
=========== Accidental Release Measures == ===========
Spill Release Procedures: VENTILATE AREA. AVOID BREATHING VAPOR. WEAR APPROPIATE PERSONAL PROTECTIVE EQUIPMENT, INCLUDING APPROPIATE RESPIRATORY PROTECTION. CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL & S HOVEL UP. PREVENT ENTRY INTO SEWERS & WATERWAYS. AVOID CONTACT WITH SKIN, EYES OR CLOTHING.
======================================
Handling and Storage Precautions:MINIMAL FEASIBLE HANDLING TEMPERATURES SH
OULD BE MAINTAINED. STORAGE: PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. WATER CONTAMINATION SHOULD BE AVOIDED.
Other Precautions:MISUSE OF EMPTY CONTAINERS CAN BE HAZARDOUS. EMPTY CONTAINERS CAN BE HAZARDOUS IF USED TO STORE TOXIC/FLAMMABLE/OR REACTIVE MATERIALS. CUTTING/ WELDING OF EMPTY CONTAINERS MIGHT CAUSE FIRE/EXPLOSION/T OXIC FUMES FROM RESIDUES. DO NOT PRESSURIZE/EXPOSE TO OPEN FLAME/HEAT. KEEP CONTAINER CLOSED & DRUM BUNGS IN PLACE.
===== ===== Exposure Controls/Personal Protection ========
Respiratory Protection:IF VAPOR, MIST OR DUST IS GENERATED & THE OCCUPATIONAL EXPOSURE LIMIT OF THE PRODUCT, OR ANY COMPONENT OF THE PRODUCT IS EXCEEDED. USE APPROVED AIR

Respiratory Protection:IF VAPOR, MIST OR DUST IS GENERATED & THE OCCUPATIONAL EXPOSURE LIMIT OF THE PRODUCT, OR ANY COMPONENT OF THE PRODUCT, IS EXCEEDED, USE APPROIATE NIOSH OR MSHA APPROVED AIR PURIFYING OR AIR SUPPLIED R ESPIRATOR. AIR SUPPLIED RESPIRATORS SHOULD ALWAYS BE WORN WHEN AIRBORNE CONCENTRATIONS OF THE CONTAMINANT OR OXYGEN CONTENT IS UNKNOWN.

Ventilation: ADEQUATE TO MEET COMPONENTS OCCUPATIONAL EXP

OSURE LIMITS.

Protective Clayer-WORKERS SHOULD WASH EXPOSED SKIN SEVERAL TIME.

Protective Gloves: WORKERS SHOULD WASH EXPOSED SKIN SEVERAL TIMES DAILY WITH SOAP/WATER.

Eye Protection:SAFETY GLASSES, CHEMICAL TYPE GOGGLES, OR FACE SHIELD RECOMMENDED.

Work Hygienic Practices: REMOVE & DRY-CLEAN OR LAUNDER CLOTHING SOAKED OR SOILED WITH THIS MATERIAL BEFORE REUSE.

Supplemental Safety and Health

DRY CLEANING OF CONTAMINATED CLOTHING MAY BE MORE EFFECTIVE THAN NORMAL LAUNDERING. INFORM INDIVIDUALS RESPONSIBLE FOR CLEANING OF POTENTIAL HAZARDS ASS

OCIATED WITH HANDLING CONTAMINATED CLOTHING.

========= Physical/Chemical Properties ==========
HCC:N1 Spec Gravity:0.8849 Viscosity:77.2 CST @ 40C. Appearance and Odor:PALE LIQUID. PETROLEUM OIL ODOR.
======== Stability and Reactivity Data =========

STRONG OXIDIZERS.

Hazardous Decomposition Products:TOXIC LEVELS OF CARBON MONOXIDE, CARBON DIOXIDE, IRRITATING ALDEHYDES AND KETONES.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

= Toxicological Information =========

Toxicological Information:MEDIAN LETHAL DOSE; ORAL: LD50 SIMILAR PRODUCT > 5.00 G/KG (RAT) PRACTICALLY NON-TOXIC. INHALATION: NOT DETERMINED. DERMAL: LD50 SIMILAR PRODUCT > 2.00 G/KG (RABBIT) PRACTICALLY NON-TOXIC. IRRITATION INDEX, ESTIMATION OF IRRITATION (SPECIES). SKIN: (DRAIZE) SIMILAR PRODUCT .67 /8.0 (RABBIT) SLIGHTLY IRRITATING. EYES: (DRAIZE) SIMILAR PRODUCT 3.30 /110 (RABBIT) NO APPRECIABLE EF

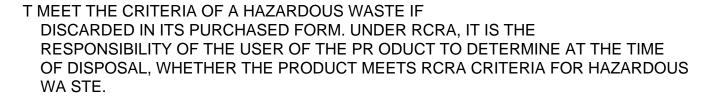
FECT. SENSITIZATION: NOT DETERMINED. OTHER: NONE.

	Ecological Information	
--	-------------------------------	--

Ecological:AQUATIC TOXICITY: NOT DETERMINED. MOBILITY: NOT DETERMINED. PERSISTENCE AND BIODEGRADABILITY: NOT DETERMINED. POTENTIAL TO BIOACCUMULATE: NOT EVALUATED. REMARKS: NOT EVALUATED.

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

Waste Disposal Methods:THIS PRODUCT HAS BEEN EVALUATED FOR RCRA CHARCTERISTICS & DOES NO



======= MSDS Transport Information ==========

Transport Information:TRANSPORTATION- DOT: PROPER SHIPPING NAME: NOT REGULATED. IMDG: PROPER SHIPPING NAME: NOT REGULATED.

ICAO: PROPER SHIPPING NAME: NOT REGULATED. TDG: PROPER SHIPPING NAME: NOT REGUL ATED.

======== Regulatory Information ==========

SARA Title III Information:SARA TITLE III: SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCES: NONE. SECTION 311 HAZARDOUS CATEGORIZATION: NONE. SECTION 313 TOXIC CHEMICAL: NONE.

Federal Regulatory Information:CERCLA 102(A)/DOT HAZARDOUS SUBSTANCES: NONE. TSCA INVENTORY STATUS: THIS PRODUCT, OR ITS COMPONENTS, ARE LISTED ON OR ARE EXEMPT FROM

THE TOXIC SUBSTANCE CONTROL ACT (TSCA)
CHEMICAL SUBSTANCE INVENTO RY. OTHER: NONE.

State Regulatory Information:STATE REGULATIONS: CALIFORNIA PROPOSITION 65: THE FOLLOWING DETECTABLE COMPONENTS OF THIS PRODUCT ARE SUBSTANCES, OR BELONG TO CLASSES OF SUBSTANCES, KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANC ER AND/OR REPRODUCTIVE TOXICITY: NONE.

============ Other Information ==============================

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.