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SUN REFINING AND MARKETING COMPANY -- SR 3813 10W-30 (LUBRICATING OIL)

9150-00-186-6699

Product ID:SR 3813 10W-30 (LUBRICATING OIL)

MSDS Date:04/04/1986

FSC:9150

NIIN:00-186-6699

MSDS Number: BDHDD === Responsible Party ===

Company Name: SUN REFINING AND MARKETING COMPANY

Address:TEN PENN CENTER 1801 MARKET STREET

City:PHILADELPHIA

State:PA ZIP:19103 Info Phone

Num:215-293-6323

Emergency Phone Num:215-293-6323 Preparer's Name:RAMONA PANSON

CAGE:8X531

=== Contractor Identification ===

Company Name: OCTAGON PROCESS INC.

Address:596 RIVER ROAD Box:City:EDGEWATER

State:NJ ZIP:07020 Country:US

Phone:201-945-9400

CAGE:82925

Company Name: SUN REFINING AND MARKETING COMPANY

Address:1801 MARKET ST, TEN PENN CTR

Box:City:PHILADELPHIA

State:PA

ZIP:19103-1699 Country:US

Phone:215-977-6133

CAGE:8X531

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

Ingred Name: SEVERELY SOLVENT REFINED HEAVY PARAFFINIC DISTILLATE

(PETROLEUM) CAS:64741-88-4

RTECS #:PY8040500

Other REC Limits:5MG/CUM

OSHA PEL:5MG/CUM (OIL MIST) ACGIH TLV:5MG/CUM (OIL MIST)

Ingred Name: ETHYLENE PROPYLENE COPOLYMER

CAS:9010-79-1

Ingred Name:ZINC DIALKYL DITHIOPHOSPHATE (CONTAINS 0.10-0.13% ZINC)

CAS:68457-79-4

Ingred Name: MAGNESIUM SULFONATE

CAS:61789-87-5

Ingred Name: METHACRYLATE COPOLYMERS

Ingred Name: SODIUM SULFONATE

CAS:68608-26-4

Ingred Name: CALCIUM PHENATE

Ingred Name:POLYBUTENYLAMIDE

Ingred Name: POLYALKENYLSUCCINIC ANHYDRIDE

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

LD50 LC50 Mixture:LD50>15G/KG

Health Hazards Acute and Chronic:EYES:MILD IRRITATION;SKIN:PRACTICALLY NON-TOXIC IF ABSORBED.MILD IRRITATION WITH PROLONGED OR REPEATED CONTACT.

Explanation of Carcinogenicity:PROLONGED OR REPEATED CONTACT COULD CAUSE SKIN CANCER (PER MANUFACTURER)

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravate

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First Aid:EYES:FLUSH W/WATER.IF IRRITATION PERSISTS,SEEK MEDICAL ATTENTION;SKIN:WASH W/SOAP & WATER UNTIL NO ODOR REMAINS.WASH CLOTHING BEFORE REUSE;INHALATION:REMOVE TO FRESH AIR;INGESTION:GIVE LIQUIDS & INDUC E VOMIT UNLESS VICTIM IS UNCONSCIOUS.OBTAIN MEDICAL ASSISTANCE.IF SMALL AMOUNT ENTER MOUTH,RINSE OUT UNTIL TASTE IS GONE.
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Flash Point Method:COC Flash Point:420F,216C (MIN) Autoignition Temp:Autoignition Temp Text:700F Extinguishing Media:WATER FOG,CHEMICAL FOAM,DRY CHEMICAL,CO*2 Fire Fighting Procedures:WEAR SCBA IN CONFINED AREAS. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:CONTAIN SPILL.ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DIAPOSAL CONTAINER.
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW FIRE RISK AREA. KEEP CONTAINERS CLOSED. Other Precautions:AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. COULD CAUSE SKIN CANCER. PROMPTLY WASH AFFECTED AREA WITH SOAP & WATER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED UNLESS PRODUCT IS HEATED OR MISTED. USE ONLY NIOSH/MSHA APPROVED RESPIRATORY PROTECTION. Ventilation:LO CAL EXHAUST Protective Gloves:RUBBER
Eye Protection:SPLASH GOGGLES Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. WASH CLOTHING BEFORE REUSE Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:V6 Boiling Pt:B.P. Text:WIDE RANGE Vapor Pres:NIL Vapor Density:10+ Spec Gravity:0.87 pH:7.0 Viscosity:11 CS
Evaporation Rate & Dr. Reference: 1000X SLOWER (ETHYLETH=1)

d by Exposure:NONE NOTED

Solu

bility in Water:NIL Appearance and Odor:DARK AMBER FLUID,LITTLE ODOR Percent Volatiles by Volume:NIL
========= Stability and Reactivity Data =============

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:HEAT,IGNITION SOURCES Hazardous Decomposition Products:CO,TRACE OXIDES OF S,P,ZN,ASPHYXIANTS.

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

Waste Disposal Methods:DO NOT FLUSH TO DRAIN,STORM SEWER.CONTRACT TO AU

THORIZED DISPOSAL SERVICE.COMPLY WITH ALL APPLICABLE FEDERAL,STATE & LOCAL REGS.

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