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SUN REFINING AND MARKETING CO -- ULTRA SUPER C 30 -- 9150-00-186-6681

============= Product Identification ==================

Product ID:ULTRA SUPER C 30

MSDS Date:03/27/1989

FSC:9150

NIIN:00-186-6681

MSDS Number: BPFRD === Responsible Party ===

Company Name: SUN REFINING AND MARKETING CO

Address:1801 MARKET ST., TEN PENN CENTER

City:PHILADELPHIA

State:PA ZIP:19103 Country:US

Info Phone Num:215-293-8487

Emergency Phone

Num:215-293-8487/201-945-9400 (OCTAGON)

Preparer's Name: JOANNE HOUCK

CAGE:8X531

=== Contractor Identification ===

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: REFINED HEAVY PARAFFINIC DISTILLATES

CAS:64741-88-4

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3

(OIL MIST)

Ingred Name: HYDROTREATED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM

CAS:64742-52-5 RTECS #:PY8035000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name: RESIDUAL OILS, SOLVENT-REFINED

CAS:64742-01-4

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:ZINC ALKYL DITHIOPHOSPHATE

CAS:68649-42-3

Other REC Limits: NONE RECOMMENDED

Ingred Name:BORATED POLYISOBUTENYL SUCCINIC ANHYDRIDE

REC Limits:NONE RECOMMENDED

Ingred Name:MAGNESIUM AND CALCIUM ALKYLARYL DETERGENTS Other REC Limits:NONE RECOMMENDED

Ingred Name: DIALKYL FUMARATE/VINYL ACETATE COPOLYMER

Fraction by Wt: 405F,>207C

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

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Ex

plosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

======== Accidental Release Measures ============

Spill Release Procedures:REMOVE PERSONNEL. ELIMINATE IGNITION SOURCES.
VENTILATE AREA. WEAR PROTECTIVE CLOTHING AND EQUIPMENT. ABSORB IN
INERT MATERIAL AND PLACE IN APPROPIATE DISPOSAL CONTAINER AND
COVER. WASH AREA WITH SOAP AND WATER.

=========== Handling and Storage ==============

Handling

and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, OPEN FLAMES AND STRONG OXIDANTS. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.

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

Respiratory Protection: NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPIATE FOR EXPOSURE OF CONCERN.

Ventilation: MECHANICAL (GENERAL) VENTILATION.

Protective GI

oves:NITRILE GLOVES.

Eve Protection: SPLASH GOGGLES IF MISTING.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES

Supplemental Safety and Health

USED GASOLINE MOTOR OILS HAVE BEEN SHOWN TO CAUSE SKIN CANCER WHEN REPEATEDLY APPLIED TO MOUSE SK

IN WITHOUT ANY EFFORT TO REMOVE THE MATERIAL BETWEEN APPLICATIONS. THERE IS NO EVIDENCE OF A CAUSAL REL ATIONSHIP BETWEEN SKIN CANCER IN HUMANSAND EXPOSURE TO USED MOTOR OIL.

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

HCC:V6

Vapor Pres:NEGLIGIBLE

Vapor Density:>15 Spec Gravity:0.88

pH:5.2

Viscosity:10 CST @ 212F

Evaporation Rate & Evaporation R

Solubility in Water: NEGLIGIBLE

Appearance and Odor: DARK COLORED LIQUID. ENGINE OIL ODOR.

Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:AIRBORNE SOLID AND LIQUID PARTICULATES, CARBON MONOXIDE, OTHER UNIDENTIFIED HYDROCARBON PRODUCTS.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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