

OCTAGON PROCESS INC. -- ASTM D-3487-76/82A,TYPE I/II;ELECT INSU OIL -- 9160-00-685-0913
===== Product Identification =====

Product ID:ASTM D-3487-76/82A,TYPE I/II;ELECT INSU OIL
MSDS Date:01/01/1987
FSC:9160
NIIN:00-685-0913
MSDS Number: BFLNS
=== Responsible Party ===
Company Name:OCTAGON PROCESS INC.
Address:596-RIVER ROAD
City:EDGEWATER
State:NJ
ZIP:07020-1105
Country:US
Info Phone Num:201-945-9400
Emergency Phone Num:201-945-9400
CAGE:82925
=== 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

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

Ingred Name:MIXED PETROLEUM HYDROCARBONS (NOT SPECIFIED BY THE
SUPPLIER)
Other REC Limits:5MG/CUM AS OIL MIST
OSHA PEL:NOT KNOWN
ACGIH TLV:NOT KNOWN

Ingred Name:PER MSDS,THIS PRODUCT DOES NOT CONTAIN ANY PCBS
RTECS #:9999999ZZ

===== Hazards Identifica

tion =====

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:SKIN,EYES AND RESPIRATORY
IRRITATION FROM OIL MIST OR VAPORS. CHRONIC:IRRITATION OR POSSIBLE
DERMATITIS.
Effects of Overexposure:PROLONGED OR REPEATED CONTACT MAY CAUSE MILD
SKIN IRRITATION.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

===== First Aid Measures =====

First Aid:EYES:FLUSH WITH WATER.SKIN:WASH
WITH SOAP AND WATER.INGEST:DO
NOT INDUCE VOMITING-CONSULT A PHYSICIAN.

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

Flash Point:320F/160C COC
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*2O SPRAY TO COOL
CONTR.
Unusual Fire/Explosion Hazard:DO NOT MIX WITH OR STORE NEAR STRONG
OXIDANTS LIKE LIQUID CHLORINE OR CONC OXYGEN.

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

Spill Release Procedures:RECOVER FREE LIQUID,ABSORB WITH
SAWDUST,EARTH,ETC.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED.STORE AWAY FROM
HEAT,IGNITION SOURCES,STRONG OXIDANTS.
Other Precautions:AVOID BREATHING OIL MIST,LAUNDER OIL SOAKED CLOTHING
BEFORE RE-USE,DISCARD OIL SOAKED SHOES.

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

Respiratory Protection:U

SE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VAPORS/MIST IF ABOVE TLV/PEL OR USE SCBA IN CONFINED AREA.
Ventilation:LOCAL EXHAUST TO ELIMINATE MISTS/FUMES/GASES.
Protective Gloves:RUBBER,CORR RES
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.
Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE
VAPORS/MIST.DO NOT CONTAMINATE CLOTHES;WASH THOROUGHLY AFTER EACH
USE.
Supplemental Safety and Health
MSDS UNDATED;
LETTER RECEIVED FROM OCTAGON DATED JANUARY 24,1989.

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

HCC:N1
Boiling Pt:B.P. Text:550F/288C
Vapor Pres:0.01
Vapor Density:8.9
Spec Gravity:0.878
Evaporation Rate & Reference:0.01 (BUT ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIGHT COLORED LIQUID, SLIGHT PETROLEUM ODOR
Percent Volatiles by Volume:NEGLIG

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

Stability Indicator/Materials to
Avoid:YES
STRONG OXIDANTS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CO*2,CO,UNBURNED HYDROCARBONS,SO*2

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

Waste Disposal Methods:APPROVED DISPOSAL SITE I/A/W FEDERAL,STATE,LOCAL
REGULATIONS.

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.