

OCTAGON PROCESS INC. -- MIL-L-6085C,LUBRICATING OIL,AIRCRAFT,INSTRU -- 9150-00-257-5449  
===== Product Identification =====

Product ID:MIL-L-6085C,LUBRICATING OIL,AIRCRAFT,INSTRU

MSDS Date:11/20/1991

FSC:9150

NIIN:00-257-5449

MSDS Number: BPDZK

=== Responsible Party ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Info Phone Num:201-313

-1187/FAX -1057 (CAROL)

Emergency Phone Num:201-945-9400/800-424-9300(CHEMTREC)

CAGE:82925

=== Contractor Identification ===

Company Name:AMERICAN INK AND OIL CORP

Address:33 ENDICOTT STREET

Box:City:NORWOOD

State:MA

ZIP:02062-3006

Country:US

Phone:781-762-0026 / FAX: 781-762-1617

CAGE:82956

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 =====

Ingrd Name:PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS LISTED ON THE  
OSHA 29CFR 1910.1000 LISTING OR ON ACGIH TLV LISTINGS.

Fraction by Wt: 100%

Other REC Limits:NOT RELEVANT

OSHA PEL:NOT RELEVANT

ACGIH TLV:NOT RELEVANT

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PROLONGED OR R

EPEATED SKIN CONTACT MAY

CAUSE MILD IRRITATION. HEATED OIL MIST MAY BE IRRITATING TO  
RESPIRATORY TRACT.

Effects of Overexposure:REDNESS OR DRYING EFFECT ON SKIN.

Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION  
PERSISTS GET MEDICAL ATTENTION. SKIN: FLUSH AREA WITH WATER. IF  
IRRITATION PERSISTS GET MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:425F,218C

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER  
SPRAY. WEAR PROTECTIVE CLOTHING. WATER OR FOAM MAY CAUSE FROTHING.  
WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:RECOVER FREE LIQUID. ADD ABSORBENT T  
O SPILL

AREA. KEEP PETROLEUM PRODUCTS OUT OF DRAINS, SEWERS AND  
WATERCOURSES BY DIKING OR IMPOUNDING. ADVISE AUTHORITIES IF PRODUCT  
ENTERS OR MAY ENTER SEWERS, WATE RCOURSES OR EXTENSIVE LAND AREAS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED  
AREA. PROTECT FROM PHYSICAL DAMAGE. KEEP CONTAINERS CLOSED. KEEP  
AWAY FROM STRONG OXIDANTS.

Other Precautions:AVOID BREATHING OIL-MIST. DISCARD OIL-SOAKED SHOES.

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

Respiratory Protection:NORMALLY NONE NEEDED. USE SUPPLIED-AIR RESPIRATOR PROTECTION IN CONFINED OR ENCLOSED SPACES.  
Ventilation:USE LOCAL EXHAUST FOR CAPTURING FUMES AND VAPORS. PROVIDE GREATER THAN 60 FPM HOOD FACE VELOCITY FOR CONFINED SPACES.  
Protective Gloves:CHEMICAL RESISTANT.  
Eye Protection:CHEMICAL SAFETY GOGGLES/FACE SHIELD.  
Other Protective Equipment: EYE WASH STATION. CHEMICAL RESISTANT APRON OR OTHER CLOTHING IF NEEDED.  
Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health

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

HCC:V6  
Boiling Pt:B.P. Text:385F,196C  
Melt/Freeze Pt:M.P/F.P Text:-80F,-62C  
Spec Gravity:0.92  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:PALE YELLOW TO AMBER COLORED LIQUID, ESTER-LIKE ODOR.

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDANTS.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SULFUR OXIDES.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE  
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## ND FEDERAL REGULATIONS.

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