

OCTAGON PROCESS INC. -- MIL-L-6081C(ASG) GRADE 101; OCTOIL 1010 -- 9150-00-273-8807
===== Product Identification =====

Product ID:MIL-L-6081C(ASG) GRADE 101; OCTOIL 1010

MSDS Date:01/14/1987

FSC:9150

NIIN:00-273-8807

MSDS Number: BPFVK

=== 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

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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:NON HAZARDOUS INGREDIENT

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:N

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

Health Hazards Acute and Chronic:MAY CAUSE SKIN IRRITATION. REPEATED CONTACT WITH SKIN MAY LEAD TO DERMATITIS. MAY CAUSE EYE IRRITATION IF SPLASHED IN EYES. MINUTE AMOUNTS ASPIRATED INTO LUNGS DURING ACCIDENTAL INGESTION MAY CAUSE MILD TO SEVERE PULMONARY INJURY AND POSSIBLE EVEN DEATH.

Effects of Overexposure:DRYING AND POSSIBLE REDNESS OF SKIN. TEARING AND STINGING SENSATION TO EYES.

Medical Cond Aggravated by Exposure

:NO DATA AVAILABLE. PRODUCT HAS A LOW ORDER OF ACUTE ORAL AND DERMAL TOXICITY.

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

First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR, CALL A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING, CALL A PHYSICIAN.

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

Flash Point Method:COC

Flash Point:325F/163C

Extinguishing Media:FOAM, WATER FOG, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures:USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL. IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE VAPORS. USE PROPER PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:IN CASE OF INCOMPLETE COMBUSTION, FUMES, SMOKE, CARBON MONOXIDE, SULFUR OXIDES, ALDEHYDES AND OTHER DECOMPOSITION PRODUCTS.

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

Spill Release

Procedures:RECOVER FREE PRODUCT. ADD SAND, EARTH, ETC. TO ABSORB SPILL. MINIMIZE SKIN CONTACT. KEEP PRODUCT OUT OF SEWER, WATERCOURSES, ETC. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWER, ETC.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE. KEEP AWAY FROM STRONG OXIDANTS.

Other Precautions:USE PRODUCT WITH CAUTION AROUND HEAT, SPARKS, PILOT LIGHTS, STATIC ELECTRICITY AND OPEN FLAMES

LAME. USE WITH GOOD
VENTILATION.

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

Respiratory Protection:IN CONFINED AREAS, USE SUPPLIED-AIR RESPIRATORY
PROTECTION.

Ventilation:LOCAL EXHAUST: YES-EXPLOSION PROOF.

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:AS NEEDED TO AVOID SKIN/EYE CONTACT. EYE
WASH, SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AND FACE AFTER USING. LAUNDER ALL
CONTAMINATED

CLOTHING BEFORE RE-USE. DO NOT SMOKE WHEN USING
PRODUCT.

Supplemental Safety and Health

PRODUCT IS READILY REMOVED WITH WATERLESS HAND CLEANERS, FOLLOWED BY
SOAP AND WATER.

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

HCC:V6

Boiling Pt:B.P. Text:480F/249C

Spec Gravity:087

Evaporation Rate & Reference:< 0.01 (BUT ACETATE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR LIQUID, FAINT PETROLEUM HYDROCARBON ODOR.

===== Stability and Reac
tivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS SUCH AS LIQUID CHLORINE, CONCENTRATED OXYGEN,
HYPOCHLORITES, ETC.

Stability Condition to Avoid:STATIC ELECTRICITY, OPEN FLAMES, SPARKS.

Hazardous Decomposition Products:WILL OCCUR ONLY UNDER CONDITIONS OF
FIRE.

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

Waste Disposal Methods:MAY BE INCINERATED, CONSULT WITH LOCAL, STATE
AND FEDERAL REGULATIONS REGARDING THE ENVIRONME

NT. DO NOT ALLOW TO
ENTER SEWERS, WATERCOURSES, ETC. ASSURE CONFORMITY.

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