

OCTAGON PROCESS INC. -- CLEANING COMPOUND, SOLVENT P-C-444B TY I -- 6850-00-559-2836

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Product Identification  
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Product ID:CLEANING COMPOUND, SOLVENT P-C-444B TY I

MSDS Date:07/18/1988

FSC:6850

NIIN:00-559-2836

MSDS Number: BJKNX

=== Responsible Party ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020

Country:US

Info Phone Num:201-945-9400

Emerg

ency 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

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Composition/Information on Ingredients  
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Ingred Name:PETROLEUM DISTILLATE

CAS:8002-05-9

RTECS #:SE7449000

Fraction by Wt: 90%

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports

of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:IRRITATION TO SKIN AND EYES, MUCOUS  
MEMBRANES. HIGH VAPOR CONCENTRATIONS CAN CAUSE CNS DEPRESSION.  
PROLONG SKIN CONTACT CAN CAUSE DERMATITIS LIKE CONDITIONS.  
Effects of Overexposure:EYES: TEARING AND SLIGHT BURNING SENSATION.  
SKIN: DEFATTING AND REDNESS. INHALATION: HEADACHE, DIZZINESS,  
WEAKNESS AND LOSS OF COORDINATION.  
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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First Aid Measures =====

First Aid:SKIN: WASH AREA WITH MILD SOAP & WATER. IF IRRITATION  
PERSISTS, GET MEDICAL AID. EYES: FLUSH WITH WATER FOR 15 MINUTES IF  
IRRITATION PERSISTS, GET MEDICAL AID. INHALATION: REMOVE TO FRESH  
AIR. TREAT SYMPTOMATICALLY. IF INGESTED: DO NOT INDUCE VOMITING,  
GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC  
Flash Point:158 F/70 C  
Extinguishing Media:CARBON  
DIOXIDE, DRY CHEMICAL, FOAM.  
Fire Fighting Procedures:USE PROPER PROTECTIVE EQUIPMENT IN ENCLOSED OR  
CONFINED AREAS. KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER SPRAY.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. DIKE AREA TO  
CONTAIN. SMALL SPILLS SHOULD BE ABSORBED ON SUITABLE MEDIA & PLACED  
IN DISPOSAL CONTAINERS. DO NOT ALLOW PRODUCT TO ENTER WATERCOURCES.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE. KEEP AWAY  
FROM STRONG OXIDIZING MATERIALS. STORE AWAY FROM OPEN FLAMES,  
SPARKS, ETC. KEEP CONTAINERS CLOSED WHEN NOT IN USE.  
Other Precautions:LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. DO NOT  
RE-USE EMPTY CONTAINERS.

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

Respiratory Protection:IN CONFINED AREAS, ORGANIC VAPOR RESPIRATORS.  
Ventila

tion:LOCAL EXHAUST

Protective Gloves:RUBBER, NEOPRENE.

Eye Protection:CHEMICAL SAFETY GOGGLES &/OR FACE SHIELD

Other Protective Equipment:AS NEEDED TO AVOID SKIN &/OR EYE CONTACT.

EYE WASH FOUNTAIN. SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AND FACE AFTER USING AND BEFORE EATING, DRINKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. DO NOT RE-USE.

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

Boil

ing Pt:B.P. Text:456 F/236C

Spec Gravity:0.87 @ 77 F

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER COLORED LIQUID, PETROLEUM LIKE ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING MATERIALS.

Stability Condition to Avoid:OPEN FLAMES, SPARKS, HIGH ENERGY SOURCES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND

FEDERAL ENVIRONMENTAL REGULATIONS.

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