

OCTAGON PROCESS, INC. -- CALIBRATION FLUID,MIL-C-7024B,TYPE II -- 6850-00-264-5771
===== Product Identification =====

Product ID:CALIBRATION FLUID,MIL-C-7024B,TYPE II

MSDS Date:01/01/1985

FSC:6850

NIIN:00-264-5771

MSDS Number: BDQKJ

=== 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

Emerg

ency Phone Num:201-945-9400

CAGE:DO973

=== 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

Company Name:OCTAGON PROCESS,INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Phone:201-945-9400

CAGE:DO973

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

Ingred Name:PETROLEUM HYDROCARBONS

Fraction by Wt: UNK

Ingred Name:NAPHTHA (PETROL

EUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: UNK

OSHA PEL:100 PPM

Ingred Name:SOLVENT

Fraction by Wt: UNK

ACGIH TLV:150 PPM(PER MFR

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

Effects of Overexposure:SEVERE EYE IRRITATION,DRYING OF SKIN.EXCESSIVE
INHALATION CAUSES HEADACHE DIZZINESS & NAUSEA.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUS
H W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.A PPLY SKIN CREAM IF NEEDED FOR DRYNESS OF
SKIN.

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

Flash Point:>100F (TCC)
Lower Limits:0.7
Upper Limits:6.0
Extinguishing Media:WATER SPRAY,CO*2,FOAM,DRY CHEMICAL
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK.
EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT
ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG
SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS & OPEN
FLAM.USE W/ADEQUATE VENTILATION.AVOID PROLONGED OR REPEATED CONTACT
WITH SKIN.

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Exposure Controls/Personal Protection
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Respiratory Protection:WEAR SELF-CNTND BRTHG APP
Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACEPTABLE.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:FACE WASH,SAFETY SHOWER
Supplemental Safety and Health
MSDS FM MFR UNDATED;MATERIAL TYPE II OF MIL-C-7024B.PER MFR,PRODUCT
ALSO AVAILABLE IAW MIL-C-7024C.

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Physical/Chemical Properties
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HCC:F4
Boiling Pt:B.P. Text:300-410F
Vapor Pres:2.0
Vapor Density:4.9
Spec Gravity:0.77
Evaporation Rate & Reference:0.06
Solubility in Water:NEGLIGIBLE
Appearance and Odor:WATER-WHITE LIQUID
Percent Volatiles by Volume:100

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HEAT, IGNITION SOURCES
Hazardous Decomposition Products:THERMAD DECOMPOSITION MAY YEILD CARBON
M
ONOXIDE

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Disposal Considerations
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Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF
IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL
REGULATIONS.

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