

OCTAGON PROCESS INC. -- MIL-H-17672D GRADE 32 - 2075 T-H -- 9150-00-985-7231
===== Product Identification =====

Product ID:MIL-H-17672D GRADE 32 - 2075 T-H
MSDS Date:12/09/1991
FSC:9150
NIIN:00-985-7231
MSDS Number: BRQQY
=== 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)
Preparer's Name:J.J BURGARD
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:LUBRICATING OIL
Other REC Limits:5MG/CUM AS OIL MIST
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

===== Hazards Identificati

on =====

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES, SKIN AND
RESPIRATORY TRACT. INGESTION:SMALL AMOUNTS ASPIRATED DURING
ACCIDENTAL INGESTION MAY CAUSE SEVERE EDEMA AND POSSIBLY DEATH.
CHRONIC:DERMATITIS.
Effects of Overexposure:INHALATION:IRRITATION.
INGESTION:NAUSEA,VOMITING,AND DIARRHEA. EYES:REDNESS.
SKIN:IRRITATION, REDNESS.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION:REMOVE TO
FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.
EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING
EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE
MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF
UNCONSCIOUS.

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

Flash Point Method:COC
Flash Point:410F,210C
Extinguishing Media:CO2, DRY CHEMICAL, WATER FOG, FOAM.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED
AREA.USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION. REMOVE ALL
IGNITION SOURCES;CONTAIN FREE LIQUID; USE SUITABLE INERT ABSORBENT
MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED
AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:NONE

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

Respiratory Protection:NONE NORMALLY REQUIRED. USE NI

OSH APPROVED

SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN
SPRAYING OR USING IN CONFINED SPACES.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:IMPERVIOUS.

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:IMPERVIOUS APRON,EYE-WASH FACILITIES.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE
VAPORS/MIST;DO NOT USE CONTAMINATED CLOTHES.WASH THOROUGHLY AFTER
USE.

Supplemental Safety and Health

===== Phys

ical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:600F,316C

Vapor Pres:1MM HG

Spec Gravity:0.88

Evaporation Rate & Reference: