View NSN Online: https://aerobasegroup.kr/nsn/6810-00-663-9417

OCTAGON PROCESS,INC -- O-M-232 METHANOL,METHYL ALCOHOL -- 6810-00-663-9417

Product ID:O-M-232 METHANOL, METHYL ALCOHOL

MSDS Date:01/01/1985

FSC:6810

NIIN:00-663-9417

MSDS Number: BFKGP === 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

Emergency Phone Num:2

01-945-9400

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: METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 99.

9%

OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

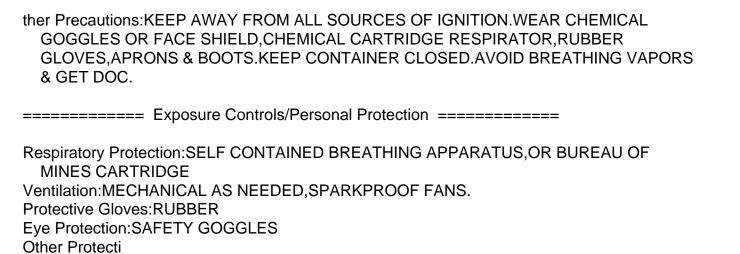
EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

STRUCTURES.

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=========== Hazards Identification ========================== Effects of Overexposure: WEAKNESS, HEADACHE, NAUSEA, VOMITING, ABDOMINAL PAIN, DIMNESS OF VISION, NARCOSIS, COMA, RESPIRATORY FAILURE First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN, EYE: IMMED FLUSH W/PLENTY OF WATER. SK IN:WASH W/SOAP & WATER. RTY CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT UNTIL VOMIT IS CLEAR, NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATT ============ Fire Fighting Measures ========================= Flash Point:54F,12C OC Lower Limits:6.0 Upper Limits:36.5 Extinguishing Media: DRY CHENICAL, ALCOHOL FOAM, WATER SPRAY INEFFECTIVE Fire Fighting Procedures: USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL Unusual Fire/Explosion Hazard: EXPOSURE TO HEAT BUILDS UP PRESSURE IN **CLOSED DR** UMS.COOL WITH WATER.AVOID SPARKS.BULK VESSELS GROUND ========= Accidental Release Measures ============= Spill Release Procedures: USE WATER SPRAY TO DISPERSE VAPORS AND TO PROTECT MEN ATTEMPTING TO STOP A LEAK.REMOVE SOURCES OF IGNITION. VENTILATE AREA. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE CONTAINERS IN WELL VENTILATED

PLACE.LARG VOLUME STORAGE REMOTE FROM INHABITED BUILDINGS OR



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

THIS COMMODITY IS GRADE "A" IN FEDERAL SPECIFICATION OM 232

HCC:F5

Boiling Pt:B.P. Text:147F,64C

Supplemental Safety and Health

ve Equipment:FACE SHIELD,CHEMICAL

Vapor Pres:92 Vapor Density:1.1 Spec Gravity:0.8

Evaporation Rate & Description Reference: 2.0, BUTYL ACETATE

GOGGLES, APRONS, BOOTS, RESPIRATOR, SHOWER

Solubility in Water: COMPLETE

Appearance and Odor:CLEAR, COLORLESS LIQUID, SLIGHT ALCOHOL ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, SOURCES OF IGNITION.

Stability Condition to Avoid: KEEP AWAY FROM OPEN FLAME, HEAT & SPARKS. OPEN CONTAINER.

Hazardous Decomposition Products:BURNING MAY PRODUCE IRRITATING VAPOR OR CARBON MONOXIDE

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

Waste Disposal Methods:MATERIAL MAY BE INCINERATED I/A/W LOCAL, STATE & FEDERAL REGULATIONS.

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