

OCTAGON PROCESS -- ISOPROPANOL -- 6810-00-753-4993

===== Product Identification =====

Product ID:ISOPROPANOL

MSDS Date:01/01/1985

FSC:6810

NIIN:00-753-4993

MSDS Number: BFNGQ

=== Responsible Party ===

Company Name:OCTAGON PROCESS

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Info Phone Num:201-945-9400

Emergency Phone Num:201-945-9400

CAGE:82925

=== Contractor Identific

ation ===

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:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

= Wt:100.

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

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

Effects of Overexposure:IRRITATES RESPIRATORY

TRACT.HEADACHE,NAUSEA,D

IZZINESS

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

First Aid:EYES & SKIN-FLUSH WITH WATER.INGESTION-GASTRIC LAVAGE(STOMACH WASH) FOLLOWED BY SALINE CATHARSIS.INHALATION-REMOVE TO FRESH AIR.GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED

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

Flash Point Method:TCC
Flash Point:=11.7C, 53.F
Lower Limits:2.0
Upper Limits:12.0
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL CORP
Unusual Fire/E
xplosion Hazard:FIRE-DANGEROUS WHEN EXPOSED TO HEAT OR
FLAME.EXPLOSION HAZARD IS MODERATE

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

Spill Release Procedures:VENTILATE AREA.FLUSH WITH WATER.ABSORB IF POSSIBLE.AVOID SPARKS.WEAR RESPIRATORY PROTECTION

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

Handling and Storage Precautions:STORE IN COOL DRY PLACE,PROVIDE ADEQUATE VENTILATION.KEEP FROM OXIDIZERS & CORROSIVES

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

Respiratory Protection:MULTIPURPOSE GAS MASK
Ventilation:LOCAL-RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:FACE SHIELD
Other Protective Equipment:COVERALLS
Supplemental Safety and Health
UEL AND LEL FROM IMCO DATA.

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

HCC:F2
Boiling Pt:=82.2C, 180.F
Vapor Pres:33
Vapor Density:2.07
Spec Gravity:0.8
Evaporation Rate & Reference:FAST
Solubility in Water:COMPLETE
Appearanc

e and Odor: CLEAR, COLORLESS LIQUID

Percent Volatiles by Volume: 100

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

Stability Indicator/Materials to Avoid: YES

OXIDIZERS, CORROSIVES

Stability Condition to Avoid: FIRE & SPARKS

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

Waste Disposal Methods: PLACE ABSORBED MATERIAL IN DOT CONTAINERS
SUITABLE FOR SHIPMENT TO DISPOSAL AREA

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