

OCTAGON PROCESS INC. -- MIL-C-85704A,AM.I;OCTAKLEEN GPC -- 6850-00-181-7597
===== Product Identification =====

Product ID:MIL-C-85704A,AM.I;OCTAKLEEN GPC

MSDS Date:01/12/1987

FSC:6850

NIIN:00-181-7597

MSDS Number: BDGLL

=== 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 Nu

m: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

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

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name:OTHER COMPONENTS (NOT SPECIFIED)

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

Routes of En

try: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN AND
RESPIRATORY TRACT;DIZZINESS,NAUSEA,HEADACHE.
CHRONIC:DERMATITIS,DRYING OF SKIN.
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN;RESPIRATORY AILMENTS AND SKIN DISEASES.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER;SEEK MEDICAL ATTENTI
ON.
SKIN:WASH WITH PLENTY OF WATER. INHALATION:REMOVE TO FRESH AIR;GET
MEDICAL ATTENTION.

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

Flash Point Method:PMCC
Flash Point:185F/85C
Extinguishing Media:WATER SPRAY,FOAM,CO*2,DRY CHEMICAL.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING TO AVOID SKIN & EYE
CONTACT AND SCBA IF CONFINED AREA.
Unusual Fire/Explosion Hazard:MAY YIELD CO/CO*2

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

Spi
II Release Procedures:USE PROPER PERSONAL PROTECTION;DIKE THE
AREA,RECOVER FREE LIQUID;USE SUITABLE ABSORBENT MATERIAL AND
RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED
AREA.KEEP AWAY FROM HEAT,SPARKS AND OPEN FLAMES.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VA

PORS IF ABOVE TLV/PEL.

Ventilation:LOCAL/GENERAL TO MAINTAIN TLV/PEL.

Protective Gloves:RUBBER,NEOPRENE.

Eye Protection:SAFETY GOGGLES/FACE SHIELD.

Other Protective Equipment:EYE-WASH,SAFETY SHOWER,APRON.

Work Hygienic Practices:AVOID CONTACT WITH EYES,SKIN AND RESPIRATORY TRACT;DO NOT BREATHE VAPORS,MIST;WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

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

HCC:V4

Boiling Pt:B.P. Text:350F/177

Vapor Pres:1.0

Spe

c Gravity:0.95

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR,AMBER COLORED LIQUID SLIGHT PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH HEAT,OPEN FLAMES,SPARKS.

Hazardous Decomposition Products:CO AND/OR CO*2.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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