View NSN Online: https://aerobasegroup.tw/nsn/6810-00-281-2192 OCTAGON PROCESS INC. -- TRIETHANOLAMINE -- 6810-00-281-2192 Product ID:TRIETHANOLAMINE MSDS Date:01/08/1987 FSC:6810 NIIN:00-281-2192 MSDS Number: BDSSB === 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:201-945-9400 CAGE:82925 === Con tractor 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:TRIETHANOLAMINE

CAS:102-71-6

RTECS #:KL9275000 Fraction by Wt: 99%+%

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicit

y:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYE- SEVERE IRRITATION. INHALE-IRRITATION AND DISCOMFORT. SKIN- LOCAL IRRITATION. INGEST- PAIN AND DISCOMFORT. CHRONIC: SKIN- PROLONGED OR REPEATED CONTACT MAY CAUSE SEVERE IRRITATION. INHALE- REPEATED OVEREXPOSURE TO VAPORS MAY CAUSE KIDNEY AND LIVER DAMAGE.

Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure: EYE- EXCE

SS REDNESS AND SWELLING OF THE

CONJUNCTIVA. SKIN- REDNESS AND CHAPPING. INGEST- NAUSEA, VOMITING, DIARRHEA, DIZZINESS, DROWSINESS, MALAISE, COLLAPSE AND COMA.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

======== First	rst Aid Measures	
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First Aid:INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NOT

BREATHING. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REM OVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION: GIVE 2 GLASSES OF MILK OR WATER AND INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

	Fire Fighting Measures	
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Flash Point:400F,204C

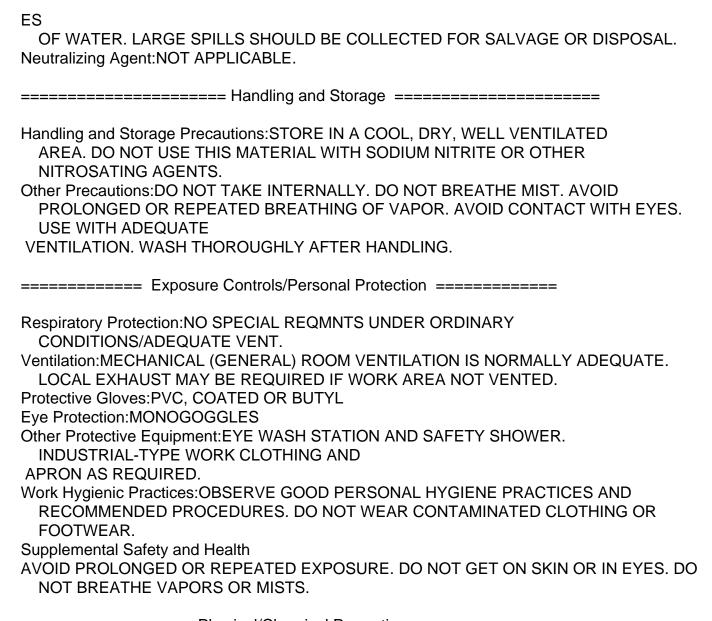
Lower Limits:1
Upper Limits:10
Extinguishin
g Media:FOAM

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT AND EYE PROTECTION.

Unusual Fire/Explosion Hazard:DO NOT DIRECT SOLID STREAM OF WATER OR FOAM INTO HOT, BURNING POOLS, THIS MAY CAUSE FROTHING AND INCREASE FIRE INTENSITY.

	Accidental	Release	Measures	
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Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. AVOID SKIN/EYE CONTACT. SMALL SPILLS CAN BE FLUSHED WITH LARGE QUANTITI



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

HCC:N1
Boiling Pt:B.P. Text:635F,335C
Vapor Pres:< 0.01
Vapor Density:5.1
Spec Gravity:1.126
Evaporation Rate & Desire Reference:

< 0.01 (BUTYL ACETATE=1) Solubility in Water:COMPLETE Appearance and Odor:NEARLY WATER-WHITE LIQUID, MILD AMMONIACAL ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

STRONG MINERAL ACIDS AND OXIDIZING AGENTS SUCH AS NITRIC ACID, LIQUID OXYGEN, OZONE.

Stability Condition to Avoid: NONE NOTED

Hazardous Decomposition Products: CAN PRODUCE NITROGEN OXIDES, CARBON MONOXIDE/CARBON DIOXIDE.

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erations			

Waste Disposal Methods:INCINERATE IN A FURNACE WHERE PERMITTED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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