View NSN Online: https://aerobasegroup.es/nsn/8040-00-776-9603

SYON CORP -- 039-080055-044, PART B -- 8010-00-776-9603

Product ID:039-080055-044, PART B

MSDS Date:01/01/1994

FSC:8010

NIIN:00-776-9603

Kit Part:Y

MSDS Number: CDZVM === Responsible Party === Company Name:SYON CORP Address:280 ELIOT STREET

City: ASHLAND

State:MA ZIP:01721 Country:US

Info Phone Num:508-881-8852

Emergency Phone Num:508-881-8852

CAGE:LO945 === Contr

actor Identification ===

Company Name:SYON CORP Address:280 ELIOT STREET

Box:City:ASHLAND

State:MA ZIP:01721 Country:US

Phone:508-881-8852

CAGE:LO945

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

Ingred Name:DIETHYLENETRIAMINE

CAS:111-40-0

RTECS #:IE1225000 Fraction by Wt: 25.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 PPM ACGIH TLV:1 PPM

Ingred Name:BISPHENOL A (SARA 313)

CAS:80-05-7

RTECS #:SL6300000 Fraction by Wt: 25.0%

Other REC Limits: NONE RECOMMENDED

Ingred

Name: DETA, REACTION PRODUCT W/ETHYLENE OXIDE CAS:28063-82-3 Fraction by Wt: 50.0% Other REC Limits: NONE RECOMMENDED LD50 LC50 Mixture:ORAL LD50 2000MG/KG RAT Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: IRRITATION, LACRIMATION, CONJUNCTIVITIS, CORNEAL EDEMA, PAIN, BURNS, NECROSIS, PERMANENT INJURY. SKIN: IRRITATION, PAIN, BURN, NECROSIS, PERMANENT INJURY. INHAL: RESPIRATORY TRACT IRRITATION. Medical Cond Aggravated by Exposure: CHRONIC RESPIRATORY DISEASE, EYE DISEASE, SKIN DISORDERS & ALLERGIES. First Aid:EYE: LIFT LIDS. IMMED FLUSH W/WATER >15 MIN, CALL DR. SKIN: IMMED FLUSH W/WATER >15 MIN, COVER AREA W/STERILE DRESSING OR CLEAN SHEET & TAKE TO DR. DONT APPLY GREASES/OINTMENTS, CONTROL SHOCK. INHAL: MOVE TO FRESH A IR, CALL DR. KEEP ABSOLUTELY QUIET, GIVE OXY. TURN HEAD TO SIDE. INGEST: DONT INDUCE VOMIT. GIVE LARGE AMOUNTS OF WATER & CALL DR. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. Flash Point Method: PMCC Flash Point:280F,138C Extinguishing Media: WATER SPRAY, CO2, DRY CHEMICAL, ALCOHOL, FOAM. Fire Fighting Procedures: DIKE EXTINGUISHING MEDIA FOR LATER DISPOSAL. USE BUTYL RUBBER BOOTS, GLOVES, BODY SUIT & SCB A. USE WATER SPRAY

TO COOL FIRE EXPOSED CONTAINERS/DISPERSE VAPORS.

Unusual Fire/Explosion Hazard: MAY GENERATE TOXIC/IRRITATING FUMES. MAY REACT IF MIXED W/OXIDIZING AGENT.

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

Spill Release Procedures: VENT AREA. REMOVE IGNITS. DIKE. CONTAINERIZE RUNOFF WATER & TRANSFER TO DRUNS OR TANKS FOR LATER DISPOSAL. NEUTRALIZE, SPRAY AREA W/WATER. PLACE IN METAL CNTNR, USE SCBA & BUTYL RUBBER PROTECTIVE CLOT HING.

Neutr

alizing Agent:SOODIUM BISULFATE.
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Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTED AREA IN ENCLOSED STEEL CONTAINER, PREFERABLY OUTDOORS ABOVE GROUND SURROUNDED BY DIKES. Other Precautions:DONT USE SODIUM NITRITE IN FORMULATIONS W/PRODUCT. CANCER CAUSING AGENTS MAY BE FORMED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE CARTRIDGE MASK, (NIOSH APPROV ED FOR ORGANIC VAPORS). Ventilation:ADEQUATE GENERAL & LOCAL EXHAUST. Protective Gloves:NITRILE RUBBER GLOVES. Eye Protection:CHEMICAL SAFETY GOGGLES, NO CONTACTTS. Other Protective Equipment:SLICKER SUIT, RUBBR BOOTS. Work Hygienic Practices:WASH AT END OF SHIFT BEFORE EAT/SMOKE/TOILET. EXAMINE PROTECTIVE GLOVES BEFORE USING. DISCARD IF HOLES/CRACKS. Supplemental Safety and Health KEY1:C2. THIS ENTRY DESCRIBES PART B OF A TWO PART KIT. SEE THIS SAME NSN, P/N IND C, FOR PART A DATA.
========= Physical/Chemical Properties ==========
HCC:B2 Boiling Pt:B.P. Text:500F,260C Vapor Pres:0.1 Spec Gravity:1.067 pH: