View NSN Online: https://aerobasegroup.de/nsn/6810-00-805-9798 OCTAGON PROCESS -- CYCLOHEXYLAMINE -- 6810-00-805-9798 ============ Product Identification ========================= Product ID:CYCLOHEXYLAMINE MSDS Date:08/01/1988 FSC:6810 NIIN:00-805-9798 MSDS Number: BFQDW === Responsible Party === Company Name: OCTAGON PROCESS Address:596 RIVER ROAD City:EDGEWATER State:NJ ZIP:07020-1105 Country:US Info Phone Num:1-800-345-3148 Emergency Phone Num:201-945-9400 (1-800-523-9374) CAGE:8292 5 === 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:CYCLOHEXYLAMINE (SARA III) CAS:108-91-8 RTECS #:GX0700000 Fraction by Wt: >98.0% **OSHA PEL:10 PPM** 

ACGIH TLV:10 PPM; 9192

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

LD50 LC50 Mixture: ORAL RAT: 157-614MG/KG

Routes of Ent

VAPORS/MIST OR SCBA IN AN ENCLOSED AREA.  Ventilation:LOCAL EXHAUST OR MECHANICAL TO MAINTAIN PEL OR TLV.  Protective Gloves:BUTYL RUBBER  Eye Protection:CHEMICAL SAFETY GOGGLES/FACE SHIELD  Other Protective Equipment:BOOTS,APRON,EYE-WASH AND SAFETY SHOWER  Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES;DO NOT BREATHE  VAPORS/MIST.DO NOT USE CONTAMINATED CLOTHES;WASH THOROUGHLY AFTER  USE.  Supplemental Safety and Health
======================================
HCC:F7 Boiling Pt:B.P. Text:274F/134.5C Melt/Freeze Pt:M.P/F.P Text:-17.7C Vapor Pres:23 Vapor Density:3.4 Spec Gravity:0.8683 pH:10.5 Solubility in Water:MISCIBLE Appearance and Odor:COLORLESS LIQUID WITH CHARACTERISTIC AMINE ODOR Percent Volatiles by Volume:100
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS,ACIDS,META-CU,AL ZINC Stability Condition to Avoid:HIGH TEMPERATURE,LIGH T Hazardous Decomposition Products:AMMONIA;CO,HCN,AMIDES IN PRESENCE OF OXYGEN
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATION.
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