View NSN Online: https://aerobasegroup.ae/nsn/8010-00-082-2440

Product ID:POLYAMID, COMP II UO-082 MSDS Date:10/20/1987 FSC:8010 NIIN:00-082-2440 Kit Part:Y MSDS Number: BCXYP === Responsible Party === Company Name: CRAWFORD LABORATORIES, INC. Address:4165 SOUTH EMERALD AVENUE City:CHICAGO State:IL ZIP:60609 Country:US Info Phone Num:312-376-7132 Emer gency Phone Num:312-433-1307 CAGE:DO165 === Contractor Identification === Company Name: CRAWFORD LABORATIES, INC Address:4165 SOUTH EMERALD AVENUE City:CHICAGO State:IL ZIP:60609 Phone:800-424-9300 CHEMTREC CAGE:DO165 Company Name: CRAWFORD LABORATORIES, INC Address:4165 SOUTH EMERALD AVENUE Box:City:CHICAGO State:IL ZIP:60609 Country:US Phone:312-376-7132 CAGE:5V430

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III

CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 20-50% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 20-50% OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:TOXICITY MAY CAUSE HEADACHE,

DIZZINESS, NAUSEA, AND LOSS OF CONSCIOUSNESS. EYE IRRITATION, IRRITATED MUCOUS MEMBRANES, VOMITING DUE TO INGESTION, DEFATTING AND DRYING OF THE SKIN.

Effects of Overexposure:OVEREXPOSURE MAY PRODUCE VARIOUS EFFECTS-ACUTE TOXICITY, EYE IRRITATON, IRRITATED MUCOUS MEMBRANES, VOMITING, SKIN IRRITATION & DERMATITIS.

First Aid:DO NOT INDUCE VOMITING, EYE CONTACT-FLUSH EYES WITH WATER FOR 15 MINUTES, INHALATIO

N-REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF NECESSARY. KEEP VICTIM QUIET. SKIN CONTACT-FLUSH WITH WATER-REMOVE CONTAMINATED CLOTHING, WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IMMEDIATELY.

Flash Point Method:SCC Flash Point:22F/-5.56C Lower Limits:2. Extinguishing Media:FOAM, CO2, OR DRY CHEMICAL Fire Fighting Procedures:WATER MAY BE USED TO KEEP EXPOSED CONTAINERS COOL AND TO KEEP FLAMMABLE STRU

CTURES WET. DO NOT ENTER FIRE AREA
W/O PROPER PROTECTION.
Unusual Fire/Explosion Hazard:SEALED CONTAINERS MAY EXPLODE IF
OVERHEATED. WATER PRESSURE MAY SPREAD A FLAMMABLE LIQUID FIRE.

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. HANDLING EQUIPMENT MUST BE GROUNDED TO PREVENT SPARKING. SOAK UP WITH AN ABSORBENT AND PLACE IN NON-LEAKING CONTAINERS. SEAL TIGHTLY FOR PROPER DISPOSAL.

Handling and Storage Precautions: TREAT AS A HAZARDOUS-FLAMMABLE MATERIAL. KNOW APPLICABLE DOT REGULATIONS BEFORE ATTEMPTING TO TRANSPORT THIS MATERIAL.

Respiratory Protection: MUST PROVIDE ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATIONS BELOW ESTABLISHED TLV LIMIT. IN MORE CONFINED AREAS A NIOSH-MSHA APPROVED RESPIRATOR EQUIPPED WITH ORGANIC VAPOR CART RIDGE SHOULD BE WORN Ventilation: MUST PROVIDE ADEQUATE VENTILATION Protective Gloves: RUBBER GLOVES Eye Protection: APPROVED SAFETY GOGGLES AND FACESHIELD Other Protective Equipment: HAVE EYE BATH AVAILABLE Supplemental Safety and Health

Boiling Pt:B.P. Text:175-180F Vapor Density:>AIR Evaporation Rate & amp; Reference:2.35 X N-BUTYL ACETATE Appearance and Odor:CLEAR LIQUID Percent Volatiles by Volume:78.6

====== Sta

bility and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS AND STRONG ALKALIES.
Stability Condition to Avoid:AVOID HEAT, SPARKS, OPEN FLAMES AND INCOMPATIBILITIES ABOVE HIGH TEMPERATURE, STRONG OXIDIZING CONDITIONS.
Hazardous Decomposition Products:INCOMPLETE COMBUSTION FOR PRODUCTS LIKE THIS MAY GENERATE HIGHLY POISONOUS CARBON MONOXIDE AND OTHER

TOXIC GASES.

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te Disposal Methods:DISPOSE IN ACCORDANCE WITH CURRENT LOCAL, STATE AND FEDERAL REGULATION. CONTACT AN APPROVED DISPOSAL FACILITY.

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