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Product ID:MIL-C-22750F ACTIVATOR MSDS Date:03/07/1996 FSC:8010 NIIN:01-441-5911 Status Code:A MSDS Number: CKTXN === 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 Emergen cy Phone Num: (800) 424-9300 Preparer's Name: DAVID SCHMETTERER Chemtrec Ind/Phone:(800)424-9300 CAGE:5V430 === Contractor Identification === 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 CAS:78-93-3 RTECS #:EL6475000 = Wt:48. OSHA PEL:100 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty: 5000 LBS

Ingred Name:NH2CH2CH(CH3)(CH2)3NH2 CAS:15520-10-2 = Wt:14.

Ingred Name:PHENYLCARBINOL CAS:100-51-6 RTECS #:DN3150000 = Wt:13.

Ingred Name:BENZALDEHYDE CAS:100-52-7 RTECS #:CU4375000 = Wt:.3

Ingred Name:DIBENZYL ETHER CAS:103-50-4 RTECS #:DQ6125000 = Wt:.1

Ingred Name:EPOXY RESIN CAS:25085-99-8 = Wt:5.7

Health Hazards Acute and Chronic:OVEREXPOSURE MAY PRODUCE VARIOUS EFFECTS INCLUDING: ACUTE TOXICITY, RESULT
ING IN HEADACHE, DIZZINESS, NAUSEA AND LOSS OF CONSCIOUSNESS. SEVERE EYE IRRITATION POSSIABLY RESULTING IN PERMENT DAMAGE. IRR ITATED MUCUS MEMBRANES. VOMITING DUE TO INGESTION.. DEFATTING AND DRYING OF THE SKIN. SENTIZATION AFTER REPEATED CONTACT.

First Aid:EYE CONTACT: FLUSH WITH WATER FOR 15 MIN. OCASSIONALL YLIFTING EYELIDS OPEN. INHALATION: REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHIN G IS DIFFICULT. GIVE ARTIFICIAL

RESPIRATION IF NOT BRE ATHING. KEEP VICTIM WARM AND COMFORTABLE. INGESTION: IF SWALLOWED, ONLY INDUCE VOMITING UPON A PHYSICIANS INSTRUCTIONS. IF VOMITING OCCURS SPONTANIOUSLY KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF L IQUID INTO THE LUNGS. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSIOUS PERSON. SKIN:FLUSH WITH WATER WHILE REMOVING CONTAMINATED CLOTHING. DO NOT REUSE CONTAMINATED CLOTHING.OBTAIN MEDICAL ATTENTION IN A LL CASES.

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Flash Point Method:SCC Flash Point:=-5.4C, 22.F 22F Lower Limits:1.8 Extinguishing Media:FOAM, CO2 OR DRY CHEMICAL Fire Fighting Procedures:WATER MAY BE USED TO KEEP EXPOSED CONTAINERS COOL, AND TO KEEP FLAMMABLE STRUCTURES WET. DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTION BECAUSE HAZARDOUS DECOMPOSITION PRODUCTS MAY BE PRESENT. Unusual Fire/Explosion Hazard:WATER PRESSURE MAY SPREAD A FLAMMABLE LIQUID FIRE. SE

ALED CONTAINERS MAY EXPLODE IF OVERHEATED.

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

Handling and Storage Precautions: TREAT AS HAZARSOUS FLAMMABLE MATERIAL. HOT OR

GFANIC VAPORS OR MISTS ARE SUSCEPTIABLE TO SUDDEN SPONTANEOUS COMBUSTION WHEN MIXED WITH AIR. IGNITION MAY OCCUR AT TEMPERATURES BELOW THOSE PUBLISHED IN T HIS LITITURE. SEE HARD COPY MSDS FOR FURTHER INFORMATION.

Respiratory Protection: IN MORE CONFINED AREAS A NIOSH/MSHA APPROVED RESPIRATOR EQUIPPED WITH ORGANIC VAPOR CARTRIDGE SHOULD BE WORN. Protective Gloves: RUBBER GLOVES Eye Protection: SAFTEY GOGGLES OR FA CE SHIELD. Other Protective Equipment:HAVE EYE BATH AND SAFTEY SHOWER AVAILIABLE. Supplemental Safety and Health

Boiling Pt:=79.4C, 175.F B.P. Text:175-401 DEG. F Vapor Density:+ AIR Evaporation Rate & amp; Reference:3.77 N-BUTYL ACETATE Appearance and Odor:CLEAR SOLVENT ODOR Percent Volatiles by Volume:80.9

Stability Indicator/Materials to Avoid:YES MAY BE INCOMPATIABLE WITH OXIDIZING AGENTS AND ALKALINES. Stability Condition to Avoid:AVOID HEAT, SPARKS AND OPEN FLAME. Hazardous Decomposition Products:HIGHLY POISONIOUS CARBON MONOXIDE AND AND OTHER TOXIC GASSES.

Toxicological Information:SKIN CONTACT: FLUSH WATER WHILE REMOVING CONTAMINATED CLOTHNG. WASH WITH SOAP AND WATER. DO NOT REUSE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

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Ecological:EPA HAZARDOUS WASTE CODE: D001 CHARACTERISTICS:IGNITABLE \*HOT ORGANIC CHEMICAL VAPORS/MISTS SUSCEPTIBLE-SUDDEN SPONTANEOUS COMBUSTION WH-MIXED W/AIR.IGNITION MAY OCCUR@TEMPERATURES BELOW PUBLISHED IN LITERATURE AS"AUTOIGNITION"/"IGNITION"TEMPERATURES.IGNITION TEMPERATURES DECREASE W/INCREASING VAPOR VOLUME&VAPOR/AIR CONTACT TIME&INFLUENCED BY PRESSURE CHANGES.IGNITION MAY OCCUR@TYPICAL ELEVA TED T EMPERATURE PROCESS CONDTIONS, ESPECIALLY IN PROCESS OPERATING UNDER VACUUM IF SUBJECTED-SUDDEN INGRESS OF AIR/OUTSIDE PROCESS.EQUIPMENT OPERATING UNDER ELEVATED PRESSURE IF SUDDEN ESCAPE OF VAPORS/MIST S-ATMOSHERE OCCURS.

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH CURRENT LOCAL, STATE AND FEDERAL REGULATIONS. CONTACT AN APROVED DISPOSAL FACITILY.

Transport Information: KNOW APPLICABLE D.O.T. REGULATIONS BEFORE ATTEMPING TO TRANSPORT THIS MATERIAL .

SARA Title III Information:METHYL ETHYL KETONE State Regulatory Information:

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