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CRAWFORD LABORATORIES, INC. -- MIL-C-22750 14097 GREEN PART A M4-034 -- 8010-01-414-8449

Product ID:MIL-C-22750 14097 GREEN PART A M4-034

MSDS Date:03/07/1996

FSC:8010

NIIN:01-414-8449

Kit Part:Y

MSDS Number: CBVGL === 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

Emergency Phone Num:800-424-9300 Preparer's Name:DAVID SCHMETTERER

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

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

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

71.2 MMHG) CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 14.0%

OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 8.9% OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: EPOXY RESIN

CAS:25085-99-8 Fraction by Wt: 21.0%

Other REC Limits: NONE RECOMMENDED

Ingred N

ame:NAPHTHA, LIGHT AROMATIC (VP = 9.0 MMHG)

CAS:64742-95-6 Fraction by Wt: 1.4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM

ACGIH TLV:50 PPM 9091

Ingred Name:SILICA, CRYSTALLINE - QUARTZ (MAY BE RELEASED BY SANDING

DRIED PAINT FILM)

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 14.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:0.1 MG/M3 RDUST;9495

Ingred Name: C.I. PIGMENT YELLOW 17

CAS:4531-49-1 Fraction by Wt: 2.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT

| EST. ACGIH TLV:NOT EST. | | |
|---|------------------------|---|
| ======================================= | Hazards Identification | ======================================= |

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS ASSOCIATED W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL O R FATAL. PROLONGED OVEREXPOSURE (INHAL)MAY

CAUSE DELAYED LUNG DISEASE.

Explanation of Carcinogenicity:FROM INITIAL LIMITED TESTS/STUDIES IARC CONCLUDES IS LIMITED EVIDANCE OF CARCINOGENICITY FROM CRYSTALINE SILICA.

Effects of Overexposure:OVEREXPOSURE MAY PRODUCE VARIOUS EFFECTS. ACUTE TOXICITY (HEADACHE, DIZZINESS, NAUSEA, LOSS CONSCIOUSNESS. SEVERE EYE IRRITATION POSSIBLY RESULTING PERMANENT DAMAGE. IRRITATED MUCOUS MEMBRANES. VOMITI NG FROM INGESTION. SKIN DEFATTING/DRYING. SENSITIZATION AFTER REPEATED CONTACT.

| ======================================= | First Aid Measures | ======================================= |
|---|--------------------|---|
|---|--------------------|---|

First Aid:EYE: FLUSH W/PLENTY CLEAN H20 15 MIN, LIFTING LIDS, GET MED ATTN. INHAL: GET FRESH AIR, PROVIDE OXYGEN IF BREATH DIFFICULT. GIVE ARTIF RESP IF NOT BREATHING. GET MED ATTN. KEEP VICTIM WARM/QUIET. NEVE R GIVE UNCONS PERSON LIQ. INGEST: CALL DR. IMMED. DON'T INDUCE VOMIT. IF VOMIT SPONTANEOUSLY, KEEP HEAD BELOW HIPS. SKIN: FLUSH W/H20 WHILE REMOVING CONTAM CLOTHES/SHOES. IF IRRIT PERSIST, GET

MED AID

============= Fire Fighting Measures ========================

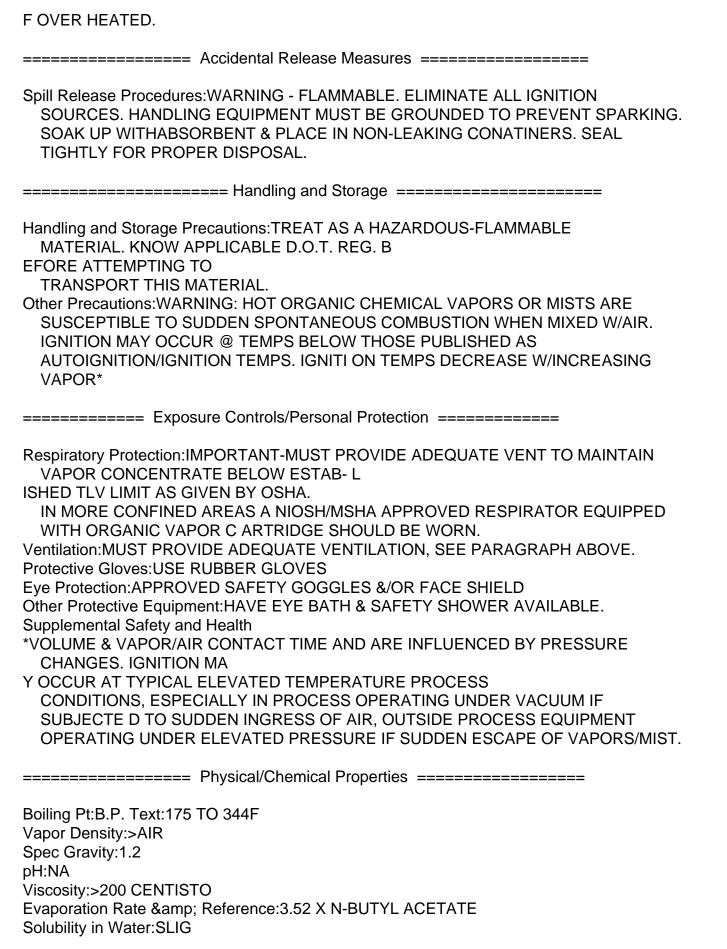
Flash Point Method:SCC Flash Point:22.0F,-5.6C

Lower Limits: 1.4

Extinguishing Media: FOAM, CO2, OR DRY CHEMICAL

Fire Fighting Procedures: WATER MAY BE USED TO KEEP EXPOSED CONTAINERS COOL & KEEP FLAMMABLE STRUCTURE WETDON'T ENTER FIRE AREA WITHOUT PROPER PROTECTION, HAZARDOUS DECOMP MAY BE PRESENT

Unusual Fire/Explosion Hazard:WATER PRESSURE MAY SPREAD A FLAMMABLE LIQUID FIRE. SEALED CONTAINERS MAY EXPLODE I



| HT Appearance and Odor:GREEN LIQUID, SOLVENT ODOR Percent Volatiles by Volume:36.6 |
|--|
| ========= Stability and Reactivity Data ========== |
| Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS & STRONG ALKALIES. NOT CORROSIVE TO METAL. Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES, STRONG ALKALIES, & OXIDIZING AGENTS. Hazardous Decomposition Products:INCOMPLETE COMBUSTION OR PRODUCTS LIKE THIS MAY GENERATE HIGHLY POISONOUS CARBON MONOXIDE AND OTHER TOXIC |
| GASES |
| ========== Disposal Considerations ============== |

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH CURRENT LOCAL, STATE & FEDERAL REG. CONTACT AN APPROVED DISPOSAL FACILITY

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