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CRAWFORD LABORATORIES, INC. -- M1-051 MIL-C-22750E, WHITE 17925, COMP A 8010-01-314-4497

============= Product Identification =================

Product ID:M1-051 MIL-C-22750E, WHITE 17925, COMP A

MSDS Date:08/13/1993

FSC:8010

NIIN:01-314-4497

Kit Part:Y

MSDS Number: BVBPL === 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 CHEMTREC

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

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Ingred Name: METHYL ETHYL KETONE (SARA III) (VAPOR PRESSURE 71.2 MM HG)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 12%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: REACTION PRODUCTS OF EPICHLOROHYDRIN & BISPHENOL A

CAS:25085-99-8 Fraction by Wt: 19%

Other REC Limits: NONE RECOMMENDED

Ingred Name: TOLUENE (SARA III) (VAPOR PRESSURE 38 MM HG)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 8.0%

Other REC

Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: BENZENE (SARA III) (TOLUENE CONTAINS A TRACE OF BENZENE)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: TRACE

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:TITANIUM OXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 26%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:10 MG/M3

Ingred Name: AMORPHOUS SILICA (0-10% IN TITANIUM OXIDE)

CAS:112926-00

-8

RTECS #:VV8850000

Other REC Limits: NONE RECOMMENDED

**OSHA PEL:20 MPPCF** 

ACGIH TLV:10 MG/M3 TDUST

Ingred Name:ALUMINIUM HYDROXIDE (0-9% IN TITANIUM OXIDE)

CAS:21645-51-2 RTECS #:BD0940000 Fraction by Wt: AIR Spec Gravity:1.65 Viscosity:87 KU

Evaporation Rate & Evaporation R

Solubility in Water:SLIGHT

Appearance and Odor: WHITE LIQUID / SOLVENT ODOR

Percent Volatiles by Volume:36.0

Corrosion Rate: NOT CORR

======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES

MAY BE INCOMPATIBLE WITH OXIDIZING AGENTS AND STRONG ALKALIES. Stability Condition to Avoid:AVOID HEAT, SPARKS, OPEN FLAMES, AND INCOMPATIBILITES.

Hazardous Decomposition Products:INCOMPLETE COMBUSTION FOR 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, S

TATE, AND FEDERAL REGULATIONS. CONTACT AN APPROVED DISPOSAL FACILITY. EPA HAZARDOUS WASTE CODE: D001. HAZARDOUS WASTE CHARACTERISTIC: IGNITABLE. DIS POSAL METHOD: FUEL CONSUMPTION.

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