View NSN Online: https://aerobasegroup.com/nsn/8010-01-344-5102

CRAWFORD LABS, INC -- H8-010 -- 8010-01-344-5102

Product ID:H8-010 MSDS Date:12/06/1993

FSC:8010

NIIN:01-344-5102

MSDS Number: BTTDC === Responsible Party ===

Company Name: CRAWFORD LABS, INC

Address:4165 S EMERALD AVE

City:CHICAGO

State:IL ZIP:60609 Country:US

Info Phone Num:312-376-7132

Emergency Phone Num:312-376-7132 800-424-9300(CHEMTREC)

CAGE:5V430 === Cont

ractor 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

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

Ingred Name: NAPHTHA, LIGHT AROMATIC

CAS:64742-95-6 Fraction by Wt: 5.3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM (NAPTHA) ACGIH TLV:400 PPM (NAPTHA)

Ingred Name:1,2,4-TRIMETHYLBENZENE (SARA III)

CAS:95-63-6

RTECS #:DC3325000

Fraction by Wt:

2.6%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM; 9394

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 19%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST: 9394

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 4.4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:0.1 MG/M3 RDUST;9394

Ingred Name: VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4 RTECS #:Ol6180

000

Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:300 PPM ACGIH TLV:300 PPM; 9394

Ingred Name: VOLATILE ORGANIC COMPOUNDS

RTECS #:9999999VO Fraction by Wt: 56.1%

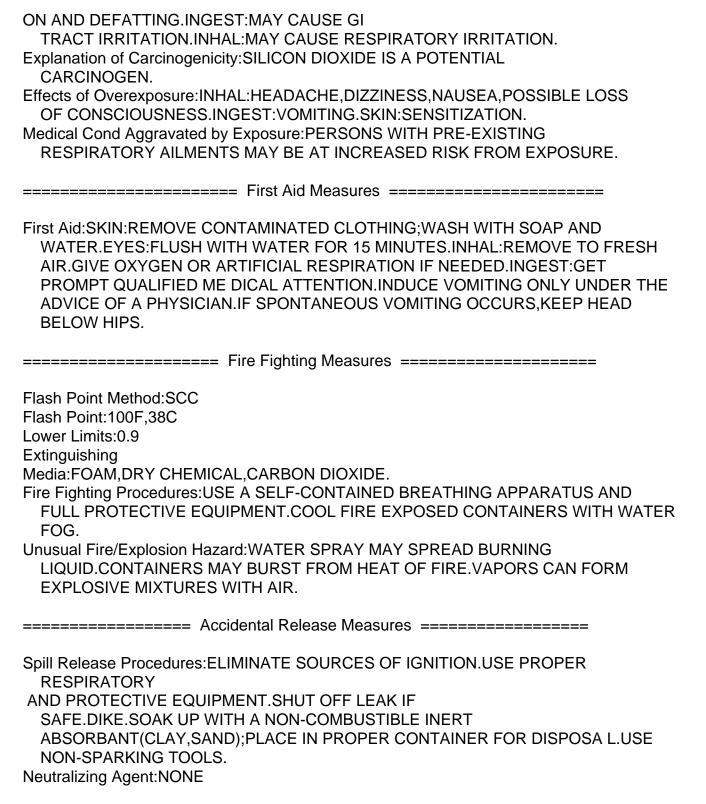
Other REC Limits: NONE RECOMMENDED

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

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

Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION, POSSSIBLE

DAMAGE.SKIN:MAY CAUSE IRRITATI



============= Handling and Storage ==========================

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED

Other Precautions: USE CAUTION WHEN USING WITH HIGH HEAT; VAPORS CAN FORM

PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.

EXPLOSIVE MIXTURES WITH A

IR. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS. Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL. Protective Gloves: RUBBER Eye Protection: SAFETY GOGGLES. Other Protective Equipment: PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices: USE REASO NABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING. Supplemental Safety and Health NONE ======== Physical/Chemical Properties =========== HCC:F4 Boiling Pt:B.P. Text:308F-396F Vapor Density:>1 Spec Gravity: 1.65 Viscosity:87 KU Evaporation Rate & Reference: 0.13 (N-BUTYL ACETATE=1) Solubility in Water:SLIGHT Appearance and Odor:LIQUID;GRAY;SOLVENT ODOR. Percent Volatiles by Volume:34.2 ======= Stability and Reactivity Data ======= ======= Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS AND ALKALIES. Stability Condition to Avoid:HIGH HEAT, SOURCES OF IGNITION. Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE

====== Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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