View NSN Online: https://aerobasegroup.com/nsn/8010-00-297-0593

KOPPERS COMPANY, INC. -- P-441A -- 8010-00-297-0593

Product ID:P-441A MSDS Date:01/01/1985

FSC:8010

NIIN:00-297-0593

MSDS Number: BDWCC === Responsible Party ===

Company Name: KOPPERS COMPANY, INC.

Emergency Phone Num:213-726-8666

CAGE:EO463

=== Contractor Identification ===
Company Name:KOPPERS CO INC
Address:5431 DISTRICT BLVD

Box:City:VERNON

State:CA ZIP:90040

Country:US CAGE:71191

Company Name: KOPPERS COMPANY, INC.

CAGE:EO463

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

Ingred Name: ALIPHATIC HYDROCARBONS

ACGIH TLV:130 PPM

Ingred Name:BUTYL ALCOHOL

RTECS #:EK8750000 ACGIH TLV:50 PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ZINC CHROMATE

CAS:13530-65-9 RTECS #:GB3290000

OSH

A PEL:0.1 MG/M3 (CRO3) ACGIH TLV:0.01MG/M3(CR)A1;9192
======================================
Effects of Overexposure:VAPORS- 50PPM IRRITATE EYES,NOSE&THROAT. HIGHER CONC-DROWSINESS,DIZZINESS FOLLOWED BY COMA.
======================================
First Aid:VAPORS-REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. CALL DOCTOR. SKIN-WASH THOROUGHLY W SOAP & WATER. EYES-FLUSH W LGE AMTS WATER FOR 15 MINGE T MEDICAL AID.
INGESTION-DO NOT IN DUCE VOMITING.CALL DOCTOR IMMEDIATELY
======================================
Flash Point:50F, 10C TCC Extinguishing Media:WATER, FOG, DRY CHEM OR CO2. Fire Fighting Procedures:AIR SUPPLIED EQUIP/ENCLOSED AREA, COOL FULL CONTAINERS/WATER Unusual Fire/Explosion Hazard:KEEP AWAY FROM HEAT, SPARK OR OPEN FLAME
======== Accidental Release Measures ==========
Spill Release Procedures:RECOVER ALL POSSIBLE, THEN WIPE UP W RAGS, SAWDUST, ETC. REMOVE ALL SOURCES OF IGNITION.
======================================
Handling and Storage Precautions:KEEP CONTAINERS CLOSED. AVOID FLAMES, WELDING, SMOKING,SPARKS, OPEN LIGHTS, ETC. Other Precautions:MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT WO ADEQUATE VENTILATION.
====== Exposure Controls/Personal Protection ========
Ventilation:LOCAL & MECHANICAL Protective Gloves:

Supplemental Safety and Health
======================================
HCC:V3 Vapor Density:>AIR Evaporation Rate & DENSITY Reference: MODERATELY FAST Solubility in Water: SLIGHT Appearance and Odor: TYPICAL PAINT ODOR Percent Volatiles by Volume: 52.4
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
======= Disposal Considerations ===========

Waste Dispo sal Methods: IN ACCORED W LOCAL REGULATIONS.

RUBBER

Eye Protection: GOGGLES

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.