View NSN Online: https://aerobasegroup.com/nsn/8010-00-527-2507

Product ID:MIL-L-19537C AM2 (17038 BLACK) L1985C-66

MSDS Date:05/01/1990

FSC:8010

NIIN:00-527-2507

MSDS Number: BJQSK === Responsible Party === Company Name: KOP-COAT INC Address: 436 7TH AVENUE

City:PITTSBURGH

State:PA ZIP:15219 Country:US

Info Phone Num:800-547-2468

Emergency Phone Num: 800-548-0489 /800-424-9300 Preparer's Name:C. A. HOPE

CAGE:00297

=== Contractor Identification === Company Name:KOP-COAT INC

Address:436 7TH AVENUE

City:PITTSBURGH

State:PA

ZIP:15219-1818 Country:US

Phone:800-553-5631, CHEMTREC 800-424-9300

CAGE:00297

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

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA III)

CAS:117-81-7

RTECS #:TI0350000 Fraction by Wt: 1-5%

Other REC Limits: NOT SPECIFIED

OSHA PEL:5 MG/M3

/10 STEL

ACGIH TLV:5 MG/M3; 9192

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 1-5%

Other REC Limits: NOT SPECIFIED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name: METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

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

Ingred Name: METHYL ETHYL KETONE (2-BUTAN

ONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 30-35%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

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

Ingred Name: N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 5-10%

Other REC Limits:NONE SPECIFIED OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

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

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Frac

tion by Wt: 1-5%

Other REC Limits:NOT SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 1-5%

Other REC Limits:NOT SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name: N-PROPYL ACETATE

CAS:109-60-4

RTECS #:AJ3675000 Fraction by Wt: 5-10%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/250 STEL ACGIH TLV:200 PPM/250STEL;9192

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

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

Health Hazards Acute and Chronic:EYE: IRRITATION. SKIN: PROLONGED &/OR REPEATED CONTACT CAUSES DEFATTING. ABSORPTION: SYSTEMIC EFFECTS. INHALATION OF HIGH CONCENTRATIONS MAY CAUSE RESPIRATORY TRACT IRRITATION AND CENTRAL NERVOUS SYST EM DEPRESSION. INGESTION: GASTROINTESTINAL DISTURBANCES. ASPIRATION TO LUN

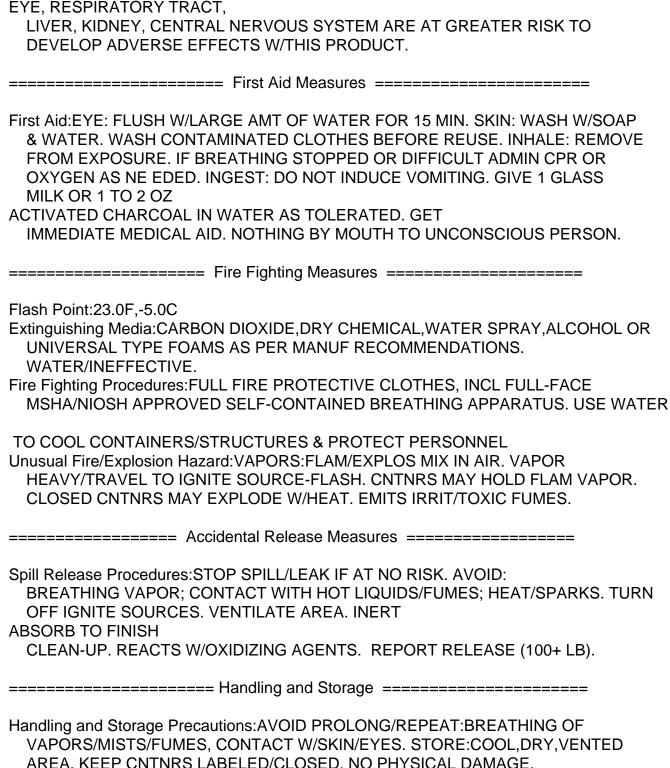
**GS: CHEMICAL** 

PNEUMONITIS, CAN BE FATAL.

Explanation of Carcinogenicity:DI(2-ETHYL HEXYL) PHTHALATE LISTED AS CARCINOGEN.

Effects of Overexposure:SKIN: REDNESS, CRACKING, BLISTERING, IRRITATION AND DERMATITIS. INHALATION: HEADACHE, WEAKNESS, DIZZINESS, INCOORDINATION AND POSSIBLE COLLAPSE. INGESTION: NAUSEA, VOMITING AND DIARRHEA. MANY EFFECTS SAME AS INHALATION.

Medical Cond Aggravated by Exposure:INDIVIDUALS W/PRE-EXIST DISEASE OR HISTORY OF AILMENTS INVOLVING THE SKIN,



Handling and Storage Precautions:AVOID PROLONG/REPEAT:BREATHING OF VAPORS/MISTS/FUMES, CONTACT W/SKIN/EYES. STORE:COOL,DRY,VENTED AREA. KEEP CNTNRS LABELED/CLOSED. NO PHYSICAL DAMAGE.

Other Precautions:GROUND & BOND DRUMS. DO NOT USE PRESSURE TO EMPTY DRUMS. DO NOT WEAR CONTAMINATED CLOTHING. DISCARD CONTAMINATED FOOTWEAR. KEEP

AWAY FROM HEAT AND OPEN FLAME. DO NOT WEAR CONTACT LENS WITHOUT PROPER E YE PROTECTION WHEN USING THIS PRODUCT. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF VENT NOT MAINTAIN EXPOSURES BELOW TLV USE MSHA/NIOSH APPR'D UNIT AS PER CURRENT 29CFR 1910.134. Ventilation: SUFFICIENT VENTILATION TO KEEP EXPOS BELOW CURRENT EXPOS LIM & AREAS BELOW FLAMM VAPOR CONC. LOCAL EXHST/CONFINED AREA. Protective Gloves: INDUSTRIAL RESISTANT FLEX-TYPE GL OVES. Eye Protection: MIN: SAFETY GLASSES. SIDE/SHIELD GOGGLES Other Protective Equipment: FACESHIELD, RESISTANT PROTECTIVE GARMENTS: HEAD/NECK COVER, APRONS, JACKETS, PANTS, COVERALLS, BOOTS, ETC. Work Hygienic Practices: WASH AFTER SKIN CONTACT AND BEFORE EATING. DRINKING, USING TOBACCO OR RESTROOMS. Supplemental Safety and Health EMPTY CONTAINERS MAY RETAIN PRODUCT RESIDUE INCLUDING FLAMMABLE EXPLOSIVE VAPORS. DO NOT CUT, DRILL, GRIND OR WELD ON OR NEAR PRODUCT CONTAINERS. AIRBOR NE PARTICULATE MAY BE GENERATED DURING REMOVAL O PERATIONS INCLUDING ABRASIVE BLASTING, SANDING OR GRINDING. READ AND UNDERSTAND MANUFACTURER'S PRECAUTIONS BEFORE USING. ======== Physical/Chemical Properties =========== Vapor Density:> 1 Solubility in Water: NEGLIGIBLE Appearance and Odor:BLACK VISCOUS LIQUID WITH TYPICAL SOLVENT ODOR. ======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES

AVOID OXIDIZING A

GENTS, HEAT, SPARKS AND OPEN FLAMES.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE UPON THERMAL DECOMPOSITION.

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

Waste Disposal Methods: THIS PRODUCT IS A US EPA DEFINED IGNITABLE HAZARDOUS WASTE. DISPOSE OF AS AN IGNITABLE WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DOT REPORTABLE QUANTITIES: TOLUENE: 1000 LBS; METH YL ETHYL KETONE: 5000 LBS.

Disclaimer (provided with this

information by the compiling agencies):

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