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KOP-COAT INC -- TT-L-32A TYPE 2 (17875 WHITE), 1571W11 -- 8010-00-257-5377

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

Product ID:TT-L-32A TYPE 2 (17875 WHITE), 1571W11

MSDS Date:01/01/1990

FSC:8010

NIIN:00-257-5377

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

City:PITTSBURGH

State:PA

ZIP:15219-1818 Country:US

Info Phone Num:800-556-7737, 412-227-2155

Emerg

ency Phone Num:800-553-5631, CHEMTREC 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(2-ETHYL HEXYL) PHTHALATE (SARA 313)

CAS:117-81-7

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

Other REC Limits: NONE SPECIFIED

OSHA PEL:5 MG/M3/1

0 STEL

ACGIH TLV:5 MG/M3/10 STEL

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

Ingred Name: ISOBUTYL ACETATE

CAS:110-19-0

RTECS #:AI4025000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:150 PPM

ACGIH TLV:150PPM / 187 STEL

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

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 5-10% Other REC Limits:# OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS

Ingred Name: N-BUTYL ALCOHOL

(SKIN) (SARA 313)

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 1-55%

DOT Rpt Qty:1000 LBS

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:S, C 50 PPM; 9293

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

Ingred Name: N-BUTYL ACETATE

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 /200 STEL

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

Ingred Name: METHYL ISOBUTYL KETONE (SARA 313)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 1-5%

0

ther 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: ISOPROPYL ALCOHOL ##400 PPM TWA 10 HR 800 PPM 15 MIN

CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 1-5% Other REC Limits:##

CEILING

OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500 STEL

Ingred Name: VM&P NAPHTHA

CAS:8030-30-6

RTECS #:DE3030000 Fraction by Wt: 5-10%

Other REC Limits:NONE SPECIFIED OSHA PEL:300 PPM / 400 STEL

ACGIH TLV:300 PPM

Ingred Na

me:ISOBUTYL ALCOHOL

CAS:78-83-1

RTECS #:NP9625000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 10-15%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

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

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECO

MMENDED OSHA PEL:200 PPM ACGIH TLV:200 PPM/300STEL;9394

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

Ingred Name: ETHYLENE GLYCOL MONOBUTYL ETHER (SKIN)

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:EYE:MAY CAUSE IRRITATION AND/OR

REVERSIBLE CORNEA INJUR

Y. SKIN;PROLONGED AND/OR REPEATED SKIN
CONTACT MAY CAUSE DRYING, IRRITATION, AND/OR DERMATITIS. MAY BE
ABSORBED THROUGH THE SKIN RESULTING IN SYS TEMIC EFFECTS.
INHALATION:PROLONGED INHALATION OF HIGH CONCENTRATIONS OF VAPOR MAY
CAUSE NAUSEA, DIZZINESS, HEADACHE *

Effects of Overexposure:*CENTRAL NERVOUS SYSTEM DEPRESSION, WEAKNESS AND LOSS OF COORDINATION. REPEATED OVEREXPOSURES TO INHALED VAPOR MAY CAUSE INJURY TO LIVER, KIDNEY AND/OR BLOOD. INGESTION:INGESTION MAY

CAUSE NAUSEA, VOM ITING AND/OR DIARRHEA. ASPIRATION OF THIS MATERIAL INTO THE LUNGS CAN CAUSE CHEMCIAL PNEUMONITIS WHICH CAN BE FATAL.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING
DISEASE IN OR A HISTORY OF AILMENTS INVOLVING THE LIVER, KIDNEY,
BLOOD, SKIN, CENTRAL NERVOUS SYSTEM AREA ARE AT A GREATER THAN
NORMAL RISK OF DEVELOPING ADVERSE EFFECTS

First Aid:EYES;FLUSH W/LOTS OF WATER FOR 15 MIN.SEEK MED AID.SKIN:WASH

THOROUGHLY W/SOAP/WATER/WATERLESS CLEANER.IF IRRIT PERSISTS, SEEK MED AID.WASH CONTAMIN CLOTHES BEFORE REUSE.INHALED:REMOVE FROM EXPOS.IF BR EATHING STOPPED/DIFFICULT, GIVE CPR/OXYGEN.SEEK MED AID.INGESTION:DO NOT INDUCE VOMIT.GIVE 1 OR 2 OZ OF ACTIVATED CHARCOAL IN WATER.IMMED SEEK MED AID.DO NOT GIVE ANYTHING BY MOUTH TO UNCON PERSON.

Flash Point Method:TCC

Flash Point

:25.0F,-3.9C	
E (LIGE OADDONI

Extinguishing Media:WATER MAY BE INEFFECTIVE. USE CARBON DIOXIDE, DRY CHEMICAL, WATER SPRAY, ALCOHOL OR UNIVERSAL TYPE FOAMS.

Fire Fighting Procedures:WEAR COMPLETE FIRE SERVICE PROTECTIVE EQUIPMENT, INCLUDING FULL-FACE AND SCBA. USE WATER TO COOL FIRE-EXPOSED CONTAINER/STRUCTURE/PROTECT PERSONNEL.

Unusual Fire/Explosion Hazard:VAPOR FORM FLAM/EXPLOS MIX IN AIR.VAPORS HEAVY, MAY TRAVEL TO IGNIT SOURCE-FLASH.OPEN/CLOSED CNTNRS MAY CONTAIN FLAM/EXPLOS VAPORS.MAY EMI

T IRRIT/TOXIC GAS/FUMES

	Accidental Release Measures	
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Spill Release Procedures:STOP SPILL/LEAK IF NO RISK.AVOID BREATHING VAPORS.ELIMINATE ALL SOURCE OF IGNIT.VENT AREA.AVOID CONTACT W/HOT LIQUID/FUMES.TAKE UP CAREFULLY TO AVOID HEAT/SPARKS.USE INERT ABSORBENT.THIS PRODUCT RELEA SED INTO THE ENVIRONMENT MUST BE REPORTEDT TO NRC.

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

Handling and Storage Precautions: AVOID PROL

ONGED/REPEATED BREATHING OF

VAPORS,MIST/FUMES,CONTACT W/SKIN/EYES.HANDLE/USE IN ACCORD W/LOCAL CODES.STORE IN BUILDING PER OSHA 1910.106.**

Other Precautions:**KEEP IN A CLOSED,LABLED CONTAINER WITHIN A COOL,DRY-VENTILATED AREA.PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS CLOSED WHEN MATERIAL IS NOT IN USE.GROUND/BOND DRUMS.DO NOT USE PRESSURE TO EMPTY DUR MS.DISCARD CONTAMINATED CLOTHES/FOOTWEAR

===== Exposure Controls/Personal Protection ========

Respir

atory Protection: NOT NORMALLY REQUIRED EXCEPT WHEN

HEATED/MISTED.IF NEEDED,USE MSHA/NIOSH APPROVED UNITS AS PER CURRENT 29 CFR1910.134 AND MANUFACTURERS INSTRUCTIONS AND WARNINGS.

Ventilation:LOCAL EXHAUST FOR USE IN ENCLOSED/CONFINED SPACES.PROVIDE SUFFICIENT GEN/LOCAL VENT IN PATTERN/VOLUME TO CONTROL INHALE.

Protective Gloves:INDUSTRIAL RESISTANT, FLEXIBLE-TYPE.

Eye Protection: SAFETY GLASSES W/SIDESHIELDS, GOGGLES

Other Protective Equipment: HEAD/NECK COVER, APRONS, JACKETS, PANTS,

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

LEAD OXIDE.

Waste Disposal Methods:THIS PRODUCT IS A US EPA DEFINED IGNITABLE HAZARDOUS WASTE. DISPOSE OF AS AN IGNITABLE HAZARDOUS WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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