

KOP-COAT INC -- TT-E-545B AM 1,WHITE,37875,97334914 -- 8010-00-269-2536

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Product Identification
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Product ID:TT-E-545B AM 1,WHITE,37875,97334914
MSDS Date:04/01/1990
FSC:8010
NIIN:00-269-2536
MSDS Number: BWDTZ
=== Responsible Party ===
Company Name:KOP-COAT INC
Address:436 7TH AVENUE
City:PITTSBURGH
State:PA
ZIP:15219
Country:US
Info Phone Num:800-932-2239,CANUTEC 613-996-6666
Emergency
Phone Num:800-548-0489/800-424-9300(CHEMTREC)
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

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Composition/Information on Ingredients
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Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Fraction by Wt: 20 - 25%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3

TDUST; 9495

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 10 - 15%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name:TALC
CAS:14807-96-6
RTECS #:WW2710000
Fraction by Wt: 10 - 15%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:20 MPPCF Z-3
ACGIH TLV:2 MG/M3 RDUST; 9495

Ingred Name:STODDARD SOLVENT/MINERAL SPIRITS
CAS:8052-41-3
RTECS #:WJ8925000
Fraction by Wt: 15 - 20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500
PPM
ACGIH TLV:100 PPM; 9495

Ingred Name:NAPHTHA, LIGHT AROMATIC (SOLVENT NAPHTHA)/PETROLEUM
DISTILLATES
CAS:64742-95-6
RTECS #:WF3400000
Fraction by Wt: 5 - 10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS:2.6 LBS/GAL.
RTECS #:9999999VC
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

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

LD50 LC50

Mixture:TLV FOR OIL MIST IS 5 MG/M3.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- MAY CAUSE EYE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION, DEFATTING & DERMATITIS. INHALATION OF HIGH CONCENTRATIONS OF V APORS MAY CAUSE RESPIRATORY TRACT IRRITATION & CNS DEPRESSION. INGESTION MAY CAUSE GI DISTURBANCES.

CHRONIC- DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS IRRITATION; HEADACHE, DIZZINESS, NAUSEA, VOMITING, INCOORDINATION, DRY SKIN, DERMATITIS, DEFATTING OF SKIN, WEAKNESS, DIARRHEA

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED CNS OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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First Aid Measures =====

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK 1 GLASS OF MILK/1-2 OZ OF ACTIVATED CHARCOAL IN WATER. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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Fire Fighting Measures =====
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Flash Point Method:CC

Flash Point:100F,38C

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER MAY BE INEFFECTIVE.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRE

SSURE BUILDUP.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN SPILL. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH/USE PUMP (EXPLOSION PROOF). GROUND ALL HANDLING EQUIPMENTS. PREVENT LIQUID FROM ENTERING SEWERS.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage P

Precautions:STORE IN A COOL PLACE, AWAY FROM IGNITION SOURCES & INCOMPATIBLE MATERIALS. USE GROUND STRAP. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:WARNING! FLAMMABLE. EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PUNCTURE/WELD ON OR NEAR CONTAINER. USE WITH ADEQUATE VENTILATION. DO NOT BREATHE VAPORS. AVOID EYES AND SKIN CONTACT. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Prot

ection:NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED.

WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR IF TLV EXCEEDED. IN CONFINED AREAS, WEAR A NIOSH APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:RUBBER, NEOPRENE TO PREVENT CONTACT

Eye Protection:SAFETY GOGGLES/GLASSES/FACE SHIELD

Other Protective Equipment:PROTECTIVE CLOTHING, SAFETY SHOWER AND EYEWASH FACI

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Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F4

NRC/State Lic Num:NOT RELEVANT

Vapor Density:>1

Spec Gravity:1.249

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE VISCOUS LIQUID WITH A TYPICAL SOLVENT ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZIN

G AGENTS

Stability Condition to Avoid:HEAT, SPARKS, FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:MAY FORM SMOKE, CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE IN AN APPROVED INCINERATOR/CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. REPORTABLE QUANTITY IS 100 LBS OR MOR E. REPORT SPILLS TO NRC (800-424-8802) IF NEEDED.

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