

KOP-COAT INC -- TT-E-489H ENAMEL, AL, LOW VOC, DA -- 8010-00-298-2302

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Product Identification
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Product ID:TT-E-489H ENAMEL, AL, LOW VOC, DA

MSDS Date:01/01/1987

FSC:8010

NIIN:00-298-2302

MSDS Number: BLKXW

=== 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

Emergency Phone

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

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

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Composition/Information on Ingredients
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Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LB

S

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL N-AMYL KETONE

CAS:110-43-0

RTECS #:MJ5075000

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9192

Ingred Name:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

Other REC Limits:NONE SPECIFIED

OSHA PEL:300 PPM/400 STEL

ACGIH TLV:300 PPM; 9192

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

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

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

Health H

azards Acute and Chronic:IRRITATION TO EYES, NOSE AND THROAT
FROM VAPORS. HIGHER CONCENTRATIONS CAUSE RESPIRATORY TRACT
IRRITATION, HEADACHE, DROWSINESS, DIZZINESS, FATIGUE, NAUSEA,
COLLAPSE.

Medical Cond Aggravated by Exposure:INDIVIDUALS W/PRE-EXISTING DISEASE
IN OR A HISTORY OF AILMENTS INVOLING THE SKIN, EYE, RESPIRATORY
TRACT, KIDNEY, LIVER, BONE, BLOOD CELLS, CENTRAL NERVOUS SYTEM ARE
AT A GREATER THAN NORMAL RISK.

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===== First Aid Measures =====

First Aid:EYE: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER. SEE
MEDICAL AID. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF
IRRITATION PERSISTS, SEEK MEDICAL AID. INHALATION: REMOVE FROM
EXPOSURE. IF BREATHING HAS STOPPED OR IS DIFFICULT, ADMINISTER
ARTIFICIAL RESPIRATION AS INDICATED. SEEK MEDICAL AID. INGESTION:
DO NOT INDUCE VOMITING. SEEK MEDICAL AID.

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===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash

Point:83.0F,28.3C

Extinguishing Media:WATER MAY BE INEFFECTIVE. USE DRY CHEMICAL, CARBON DIOXIDE, FOAM OR WATER SPRAY.

Fire Fighting Procedures:WEAR COMPLETE FIRE SERVICE PROTECTIVE EQUIP, INCLD FULL-FACE MSHA/NIOSH APPROVED SCBA. USE WATER TO COOL FIRE-EXPOSED CONTAINER STRUCTURE/PROTECT PERSONNEL.

Unusual Fire/Explosion Hazard:KEEP AWAY FROM HEAT, SPARKS AND FLAME.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID

BREATHING OF VAPORS. VENTILATE AREA. CONTAIN AND SCOOP UP SPILL WITH NONSPARKING TOOLS, RAGS, ETC. USE INERT ABSORBENT MATERIALS ON SMALL SPILLS OR ON RESIDUALS OF LARGE SPILLS.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED AND UPRIGHT TO PREVENT LEAKAGE. AVOID FLAMES, WELDING, SMOKING, SPARKS, OPEN LIGHTS, ETC. AVOID BREATHING VAPOR OR SPRAY MIST.

Other Precautions:AVOID EYE AND SKIN CONTACT.

MAINTAIN GOOD PERSONAL

HYGIENE. DO NOT ENTER/USE IN CONFINED SPACE/TANK/PIT WITHOUT PROPER VENTILATION; WEAR SUPPLIED AIR RESPIRATORS. CONFINED ENTRY PROCEDURES APPLY.

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

Respiratory Protection:USE MSHA/NIOSH APPROVED UNITS AS PER CURRENT 29 CFR 1910.134. WITHIN OSHA PROTECTION FACTOR, AIR PURIFYING OV/FILTER UNITS OK.

Ventilation:USE LOCAL EXHAUST AND MECHANICAL (GENERAL).

Protective Gloves:INDUSTRIAL RESISTANT FLEXIBLE-TYPE

Eye Protection:INDUSTRIAL SAFETY GLASSES.

Other Protective Equipment:WEAR INDUSTRIAL TYPE WORK CLOTHING AND SAFETY FOOTWEAR.

Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING THE WASHROOM. SMOKE IN SMOKING AREAS ONLY.

Supplemental Safety and Health

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

HCC:F4

Vapor Density:> AIR

Spec Gravity:8.9-9. LBS/GAL

Evaporation Rate & Reference:SLOWER (BUTYL ACETATE=1)

Solubility in Water:N

EGLIGIBLE

Appearance and Odor:BLUE COLORED LIQUID WITH A TYPICAL SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID OXIDIZING AGENTS, HYDROFLUORIC ACID, ALKALI, REDUCING AGENTS,
STRONG ACIDS.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
OXIDES OF NITROGEN.

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

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

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