

KOP-COAT INC -- MEDIUM BLUE 15102 TT-E-489 H ENAMEL,ALKYD,GLOSS,LOW VOC --
8010-00-597-7844

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

Product ID:MEDIUM BLUE 15102 TT-E-489 H ENAMEL,ALKYD,GLOSS,LOW VOC

MSDS Date:07/01/1991

FSC:8010

NIIN:00-597-7844

MSDS Number: BTSPB

=== Responsible Party ===

Company Name:KOP-COAT INC

Address:436 7TH AVENUE

City:PITTSBURGH

State:PA

ZIP:15219

Country:US

Info Phone Num:412

-227-2700

Emergency Phone Num:800-553-5631/800-323-6571

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

CAS:1330-20-7

RTECS #:ZE2100000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9394

EPA Rpt Qty

:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL N-AMYL KETONE
CAS:110-43-0
RTECS #:MJ5075000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 9394

Ingred Name:VM&P NAPHTHA (LIGROINE)
CAS:8032-32-4
RTECS #:OI6180000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM; 9394

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Ca
rcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:NONE
Effects of Overexposure:HEADACHE, DIZZINESS, DROWSINESS, NAUSEA,
FATIGUE, IRRITATION OF EYES, SKIN AND RESPIRATORY TRACT
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING
DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEYS, BONE
MARROW, BLOOD CELLS, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE
TOXICITY OF EXCESSIVE EXPOSURES.

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INHALED: REMOVE TO
FRESH AIR. PROVIDE OXYGEN IF NEEDED. EYES: FLUSH WITH WATER FOR 15
MINUTES. KEEP EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER.
INGESTION: DO NOT INDUCE VOMITING IF VOMITING OCCURS, KEEP HEAD
BELOW HIPS. CALL PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:83.0F,28.3C
Extinguishing Media:USE FOAM, DRY CHEMICAL OR CARBON DIOXIDE

. WATER MAY

BE INEFFECTIVE BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND

NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL
FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL

CONSIDERABLE DISTANCE OR BE MOVED BY VENTILATION TO A SOURCE OF
IGNITION AND FLASH BACK. CONTAINER MAY EXPLODE.

===== 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). PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR LOW
AREAS.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA, AWAY
FROM HEAT, FLAMES &
SPARKS. USE APPROVED BONDING AND GROUNDING
PROCEDURES.

Other Precautions:USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER
HANDLING AND BEFORE EATING OR DRINKING. DO NOT GET IN EYES, ON SKIN
OR ON CLOTHING. DO NOT BREATHE VAPOR AND SPRAY MIST. KEEP OUT OF
REACH OF CHILD REN. CONFINED ENTRY PROCEDURES APPLY.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION
EXPOSURES BELOW PEL(TLV), USE N
IOSH APPROVED RESPIRATORS.

RESPIRATORS SHOULD BE SELECTED BASED ON THE FORM AND CONCENTRATION
OF CONTAMINANT IN AIR & IN ACCO RDANCE WITH OSHA (29 CFR 1910.134).

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

Protective Gloves:NEOPRENE, NITRILE, VPC OR NATURAL RUBBER

Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER,
INDUSTRIAL-TYPE WORK CLOTHING

, APRON AND BARRIER CREAM FOR EXPOSED SKIN

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

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

HCC:F4

NRC/State Lic Num:NOT RELEVANT

Vapor Density:>1

Spec Gravity:1.153 - 1.201

Evaporation Rate & Reference: