View NSN Online: https://aerobasegroup.co.il/nsn/5970-00-647-3676

Product ID:MIL-V-173 C COMP II CLEAR GLOSS VARNISH M & F RESISTANT MSDS Date:04/12/1994 FSC:5970 NIIN:00-647-3676 MSDS Number: BXFQV === 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, 201-438-3700 Emergency Phone Num:800-255-3924 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 Company Name: RANDOLPH PRODUCTS CO Address:701 12TH ST Box:830 City:CARLSTADT State:NJ ZIP:07072-0830 Country:US Phone:201-438-3700 CAGE:77672

Ingred Name:OIL MODIFIED

PHENOLIC VARNISH SOLUTION Fraction by Wt: 50% Other REC Limits:NONE RECOMMENDED

Ingred Name:N-BUTYL ACETATE (CERCLA) CAS:123-86-4 RTECS #:AF7350000 Fraction by Wt: 10% Other REC Limits:NONE RECOMMENDED OSHA PEL:150 PPM ACGIH TLV:150 PPM/200STEL;9495 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 5% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM ACGIH TLV:200 PPM/300STEL;9495 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:STODDARD SOLVENT/ALIPHATIC NAPHTHA CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 35% Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM ACGIH TLV:100 PPM; 9495

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. 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, CNS, BRAIN.

ACUTE- EXCESSIVE INHALATION IS HARMFUL/FATAL. MAY CAUSE CNS DEPRESSION. MAY HAVE ANESTHETIC EFFECT. EYE CONTACT MAY CAUSE IRRITATION. REPEATED SKIN CONTACT MAY CA USE CRACKING & IRRITATION. HARMFUL IF SWALLOWED. CHRONIC- OVEREXPOSURE MAY CAUSE SKIN RASH, BLISTERING & CNS EFFECTS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure: IRRITATION, HEADACHE, DIFFICULTY IN BREATHING, NAUSEA, VOMITING, SKIN RASH AND BLISTERING

Medical Cond Aggravated by Exposu

re:INDIVIDUALS WITH PRE-EXISTING	
DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, CNS MAY HAVE	
INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURE	S.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALATION:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INGESTION:D O NOT INDUCE VOMITING. GET MEDICAL ATTENT ION

IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:SCC Flash Point:21.0F,-6.1C Lower Limits:0.9% Upper Limits:11.4% Extinguishing Media:USE FOAM, DRY CHEMICAL OR CARBON DIOXIDE. WATER MAY BE INEFFECTIVE. WATER STREAM WILL SPREAD FIRE. 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 PRESSURE BUILDUP.

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 ENTERINGSEWERS.

Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA, AWAY FROM HEAT, FLAMES, SPARKS, HOT SURFACES & INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE AND MAY BE DANGEROUS. FOLLOW ALL LABEL INSTRUCTIONS. AVOID REPEATED/PROLONGED SKIN CONTAC T. KEEP OUT OF REACH OF CHILDREN. DO NOT BREATHE VAPORS. AVOID EYE AND SKIN C ONTACT.

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

- Respiratory Protection: IF TLV IS EXCEEDED, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS.
- Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:PLASTIC, RUBBER, NEOPRENE
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING.
Supplemental Safety and Health FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

================ Physical/Ch

emical Properties ==================

HCC:F2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:172F - 410F Vapor Density:>1 Spec Gravity:0.888 Evaporation Rate & amp; Reference: