View NSN Online: https://aerobasegroup.kr/nsn/2090-00-372-6064

Product ID:MILR19907D LIQUID RESIN PART A, BOATKITLR MSDS Date:07/01/1996 FSC:2090 NIIN:00-372-6064 MSDS Number: CCVLV === Responsible Party === Company Name: BONDED PRODUCTS INC Address:439 S BOLMAR ST Box:39 **City:WEST CHESTER** State:PA ZIP:19381-0039 Country:US Info Phone Num:610 -696-9220 Emergency Phone Num:610-696-9220 Preparer's Name: JOHN BARTUSIAK CAGE:19092 === Contractor Identification === Company Name: ABBEY COLOR INC DBA ABBEY PRODUCTS AND BONDED Address:400 E TIOGA ST Box:City:PHILADELPHIA State:PA ZIP:19134-1127 Country:US Phone:215-739-9960 CAGE:19092

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER; (EPOXIDE RESIN) CAS:25068-38-6 RTECS #:SL6475000 OSHA PEL:N/K ACGIH TLV:N/K

**Ingred Name** 

:2(3H)-FURANONE, DIHYDRO-; (GAMMA-BUTYROLACTONE). VP:1 @ 68F. CAS:96-48-0 RTECS #:LU3500000 OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:TITANIUM OXIDE; (TITANIUM DIOXIDE) CAS:13463-67-7 RTECS #:XR2275000 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST

Ingred Name:CLAY (KAOLIN); (HYDRATED ALUMINUM SILICATE) CAS:1332-58-7 RTECS #:GF1670500 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:2 MG/M3 TDUST

Ingred Name:CALCIUM CARBONATE CAS:1317-65-3 RTECS #:EV9580000 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TD UST

Ingred Name:MILLED GLASS 9007 1-32; (MILLED GLASS) CAS:65997-17-3 OSHA PEL:N/K ACGIH TLV:10 MG/M3 (MFR)

Ingred Name:SILICON DIOXIDE (AMORPHOUS); (SILICON DIOXIDE, AMORPHOUS) CAS:67762-90-7 OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUT E: INHALATION: CAN CAUSE HEADACHE

ON PROLONGED EXPOSURE AND CAN IRRITATE RESPIRATORY PASSAGES. SKIN: IRRITATION TO SKIN ON PROLONGED OR REPEATED EXPOSURE. SKIN ABSORPTION CAN PRODUCE A SKIN RASH, IRRITATION AND REDNESS OF SKIN. EYES: CAN BE IRRITATING TO EYES. INGESTION: IF INGESTED, CAN CAUSE (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ: ALIMENTARY TRACT AND STOMACH DISCOMFORT. CHRONIC: NO INFORMATION FOUND.

Medical Cond

Aggravated by Exposure:ALLERGIES, SKIN ABRASIONS, HEAD COLDS AND EXISTING SKIN ABNORMALITIES.

First Aid:INHALATION: REMOVE VICTIM TO FRESH AIR, GIVE OXYGEN, APPLY ARTIFICIAL RESPIRATION IF REQUIRED. GET MEDICAL HELP. SKIN: WASH THOROUGHLY WITH SOAP & WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH WATER FOR AT LEAST 15MINUTES. GET MEDICAL ATTENTION. INGESTION: IF CONSCIOUS, GIVE LAR GE QUANTITIES

OF WATER. GET MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:>250F,>121C Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . REMAIN UPWIND FROM FIRE. SPRAY WATER ON CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:HANDLE PRODUCT AS A COMBUSTIBLE MATERIAL

WHEN EXPOSED TO BURNING OR FIRE.

CONTAINERS EXPOSED TO FIRE CAN DEVELOP PRESSURE AND BURST.

Spill Release Procedures:CONTAIN SPILL. REMOVE SOURCES OF IGNITION. WEAR NIOSH APPROVED RESPIRATORY EQUIPMENT AND NECESSARY EQUIPMENT TO PROTECT SKIN AND EYE CONTACT. SHOVEL OR SCRAPE INTO METAL CONTAINERS. SOAK UP RESIDUES W ITH ABSORBENT MATERIAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:WORK IN A WELL-VENTD AREA. PREVENT CONTACT W/SKIN, EYES & CLTHG. AVOID BREATHING VAPORS. USE PROT EQUIP. STORE IN WELL-VENTD AREA THAT IS COOL & DRY.
Other Precautions:REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. DESTROY CONTAMINATED SHOES AND OTHER LEATHER ARTICLES IF HEAVILY CONTAMINATED. USE RUBBER GARMENTS. AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

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

Respiratory Protection:NIOSH APPROVED RESPIRATORY EQUIPMENT AS REQUIRED TO PREVENT VAPOR EXPOSURE.

Ventilation: ADEQUATE VENTILATION TO CONTROL VAPOR EXPOSURE AWAY FROM OPERATOR.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER . IMPERVIOUS PROTECTIVE GARMENTS TO PREVENT BODY CONTACT.

Work Hygienic Practices: PRACTICE GOOD PERSONAL HYGIENE. WASH EXPOSED SKIN AREAS AFTER HA

NDLING PRODUCT ESPECIALLY BEFORE EATING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Boiling Pt:B.P. Text:>250F,>121C Spec Gravity:1.1-1.2(H\*2O=1) Solubility in Water:VERY SLIGHT Appearance and Odor:PALE YELLOW, CLEAR LIQUID; SLIGHT, CHARACTERISTIC ODOR.

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS AND MINERAL ACIDS. St ability Condition to Avoid:OXIDIZING AGENTS AND ACIDS. HIGH TEMPERATURES.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND SMOKE.

## Waste Disposal Methods:REACT THIS PART A WITH THE PART B AND DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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