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MIL-R-19907D, PART A-RESIN PASTE

MSDS Number

CKMRY

National Stock Number

2090-00-372-6064

Product Name

MIL-R-19907D, PART A-RESIN PASTE

Manufacturer

ABBEY COLOR AND CHEMICAL CO INC

Product Identification

Product ID:MIL-R-19907D, PART A-RESIN PASTE MSDS Date:11/15/1994 FSC:2090 NIIN:00-372-6064 Status Code:A Kit Part:Y MSDS Number: CKMRY

Responsible Party

ABBEY COLOR & CHEMICAL CO., INC.

400 E TIOGA STREET

PHILADELPHIA, PA 19134-1127

US

Emergency Phone: 610-739=9960

Info Phone: 215-739-9960

Preparer: JOHN BARTUSIAK

Cage: 19092

Contractor

ABBEY COLOR INC DBA ABBEY PRODUCTS AND BONDED

PHILADELPHIA, PA 19134-1127

US

215-739-9960

Cage: 19092

Ingredients

EPOXY RESIN; (EPOXIDE RESIN) CAS: 25068-38-6 RTECS: KC2100000 OSHA PELN/K ACGIH TLV: N/K

1 @ CAS: 96-48-0 RTECS: LU3500000 OSHA PELN/K ACGIH TLV: N/K



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TITANIUM OXIDE; (TITANIUM DIOXIDE) CAS: 13463-67-7 RTECS: XR2275000 OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

CLAY (KAOLIN); (HYDRATED ALUMINUM SILICATE) CAS: 1332-58-7 RTECS: GF1670500 OSHA PEL15 MG/M3 TDUST ACGIH TLV: 2 MG/M3 TDUST

CALCIUM CARBONATE CAS: 1317-65-3 RTECS: EV9580000 OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

MILLED GLASS CAS: 65997-17-3 ACGIH TLV: 10 MG/M3

SILICON DIOXIDE (AMORPHOUS); (SILICON DIOXIDE, AMORPHOUS)

CAS: 67762-90-7

OSHA PEL6 MG/M3

ACGIH TLV: 10 MG/M3

Hazards

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE AND CHRONIC: PROLONGED OR REPEATED CONTACT WITH SKIN CAN CAUSE SENSITIZATION. Explanation of Carcinogenicity:NO INFORMATION FOUND. Effects of Overexposure:IINHALATION: CAN CAUSE IRRITATION TO NOSE, THROAT AND LUNGS. CAN CAUSE HEADACHE ON PROLONGED EXPOSURE. SKIN AND EYE CONTACT: PRIMARY IRRITATION TO SKIN ON PROLONGED OR REPEATED CONTACT. CAN BE IRRITAT ING TO EYES. SKIN ABSORPTION: IRRITATION OF SKIN. INGESTION: INGESTION HEALTH RISKS ARE NOT USUAL. SYMPTOM IS ABNORMAL DISCOMFORT IF INGESTED. Medical Cond Aggravated by Exposure:SKIN ABRASIONS AND HEAD COLDS.

First Aid

First Aid:INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN, APPLY ARTIFICIAL RESPIRATION IF REQUIRED. GET MEDICAL HELP. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTIO N. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET PHYSICIAN'S ASSISTANCE. INGESTION: INDUCE VOMITING IF CONSCIOUS. GET MEDICAL ASSISTANCE IMMEDIATELY.

Fire Fighting



Flash Point Method:COC Flash Point:=115.6C, 240.F

+240F Extinguishing Media:FOAM, CO*2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS REMAIN UPWIND FROM FIRE. SPRAY WATER CONTAINERS EXPOSED TO FIRE.

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Unusual Fire/Explosion Hazard:HANDLE PRODUCT AS A COMBUSTIBLE MATERIAL WHEN EXPOSED TO BURNING OR FIRE. CONTAINERS EXPOSED TO HIGH TEMPERATURES CAN BURST.

Accidental Release

Spill Release Procedures: CONTAIN SPILL. WEAR NIOSH APPROVED RESPIRATORY EQUIPMENT & NECESSARY EQUIPMENT TO PROTECT SKIN AND EYE CONTACT. GUARD AGAINST FIRE HAZARDS & REMOVE SOURCES OF IGNITION. SHOVEL OR SCRAPE INTO SALVAGE D RUMS. SOAK UP RESIDUE WITH ABSORBENT MATERIAL.

Handling

Handling and Storage Precautions: STORE IN TIGHTLY CLOSED CONTAINERS IN A COOL, DRY AREA. WORK IN A WELL VENTILATED AREA. USE PROTECTIVE CLOTHING. WASH EXPOSED SKIN AREAS AFTER HANDLING. Other Precautions: REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. DESTROY CONTAMINATED SHOES AND LEATHER ARTICLES. USE PROTECTIVE CLOTHING. AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

Exposure Controls

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

Ventilation:LOCAL: APPLICATION AS NEEDED TO CONTROL VAPOR EXPOSURE AWAY FROM OPERATOR. MECHANICAL: RECOMMENDED. Protective Gloves:IMPERVIOUS GLOVES TO PREVENT SKIN CONTACT. Eye Protection:FACESHIELD OR CHEMICAL GOGGLES TO PROTECT EYES. Other Protective Equipment:IMPERVIOUS PROTECTIVE GARMENTS TO PREVENT CLOTHING AND BODY CONTACT. SAFETY SPRAY, SHOWER AND EYE BATH. Work Hygienic Practices:WASH EXPOSED SKIN AREAS WITH SOAP AND WATER AFTER USING PRODUCT AND BEFORE EATING. Supplemental Safety and Health ITEM IS PART OF A KIT.

Chemical Properties

HCC:V5 Boiling Pt:B.P. Text:N/D Spec Gravity:1.1-1.2 H20=1 Evaporation Rate & Reference:NOT APPLICABLE. Solubility in Water:VERY SLIGHT. Appearance and Odor:WHITE PASTE WITH A CHARACTERISTIC ODOR.

Stability

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS AND ACIDS. Stability Condition to Avoid:HIGH TEMPERATURES. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND SMOKE.

Disposal

Waste Disposal Methods:REACT THIS PART A WITH PART B. BURN IN AN APPROVED INCINERATOR OR BURY IN AN APPROVED LANDFILL THAT MEETS FEDERAL, STATE AND LOCAL REGULATIONS.

Other Information

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