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ABBEY COLOR & CHEMICAL CO., INC. -- 18005PB, MIL-R-19907D PASTE HARDENER PART B -- 2090-00-372-6064

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

Product ID:18005PB, MIL-R-19907D PASTE HARDENER PART B

MSDS Date:03/18/1997

FSC:2090

NIIN:00-372-6064 Status Code:A

Kit Part:Y

MSDS Number: CKMRZ === Responsible Party ===

Company Name: ABBEY COLOR & CHEMICAL CO., INC.

Address:400 E TIOGA STREET

City:PHILADELPHIA

St

ate:PA

ZIP:19134-1127 Country:US

Info Phone Num:215-739-9960

Emergency Phone Num:215-739-9960 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

Contract Num:SP0760-00-6004

CAGE:19092

====== Composition/Information on Ingredients ========

Ingred Name:TRIPHENYL PHOSPHITE

CAS:101-02-0

RTECS #:TH1575000

Ingred Name: PARA-TOLUENESULFONAMIDE RESIN

CAS:1338-51-8

Ingred Name:TRIETHANOLAMINE

CAS:102-71-6

RTECS #:KL9275000 ACGIH TLV:5 MG/M3

Ingred Name:TRIETHYLENETETRAMINE

CAS:112-24-3

RTECS #:YE6650000

Ingred Name: POLYAMIDE RESINS

CAS:63428-83-1 RTECS #:RF5250000

Ingred Name: ALUNIMUM SILICATE

CAS:12269-78-2

Ingred Name:BLACK IRON OXIDE

CAS:1317-38-0 RTECS #:GL7900000 ACGIH TLV:5 MG/M3

Ingred Name: MILLED GLASS

CAS:65997-17-3

ACGIH TLV:10 MG/M3

Ingred Name: SILICONE DIOXIDE, AMORPHOUS

CAS:67762

-90-7

ACGIH TLV:10 MG/M3

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE AND CHRONIC: A KNOWN SENSITIZER
WHICH MAY CAUSE SKIN RASH WITH PROLONGED OR REPEATED CONTACT AND
CAN CAUSE IRRITATION OF THE NOSE, THROAT AND LUNGS.

Explanation of Carcinogenicity: NO INFORMATION FOUND.

Effects of Overexposure:INHALATION: MAY CAUSE NAUSEA AND CAN BE IRRITATING TO AIR PASSAGES UPON PR

OLONGED EXPOSURE. SKIN AND EYE CONTACT: MAY CAUSE SKIN IRRITATION WITH PROLONGED OR REPEATED CONTACT. PROLONGED EXPOSURE TO VA PORS CAN CAUSE EYE IRRITATION. SKIN ABSORPTION: IRRITATION OF SKIN. REDNESS AND ITCHING. INGESTION: INGESTION HEALTH RISKS ARE NOT USUAL. IF INGESTED, CAN CAUSE ABDOMINAL DISCOMFORT. Medical Cond Aggravated by Exposure: SKIN ABRASIONS AND HEAD COLDS. First Aid: EYES: IMMEDIATELY FLUS H WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN: WASH WITH MILD SOAP AND WATER AFFECTED EXPOSED SKIN SURFACES. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT CALL A PHYSICIAN. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. =========== Fire Fighting Measures ========================== Flash Point Method:COC Flash Point:=98.9C, 210.F Extinguishing Media:FOAM, CO2, DRY CHEMICAL. Fire Fighting Procedures: WEAR COMPLETE FIRE FIGHTING EQUIPMENT INCLUDING SELF-CONTAINED BREATHING UNIT. REMAIN UPWIND FROM FIRE. SPRAY WATER ON CONTAINERS IN FIRE AREA TO KEEP COOL AND PREVENT FROM BURSTING. Unusual Fire/Explosion Hazard: HANDLE AS A COMBUSTIBLE MATERIAL WHEN EXPOSED TO FIRE. SEALED CONTAINERS IN A FIRE AREA MAY DEVELOP PRESSURE AND BURST. ======== Accidental Release Measures ============ SOAK UP WITH ABSORBENT AND EYES. SHOVEL INTO CONTAINERS FOR SAFE SHIPMENT TO APPROVED DISPOSAL AREAS. WORK IN WE LL VENTILATED AREA.

Spill Release Procedures: CONTAIN SPILL AND REMOVE IGNITION SOURCES.

MATERIALS. WEAR PROTECTIVE CLOTHING FOR SKIN

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

Handling and Storage Precautions: WORK IN A WELL-VENTILATED AREA. PRACTICE GOOD CAUSTION AND PERSONAL CLEANLINESS TO PREVENT EYE AND SKIN CONTACT. AVOID BREATHING VAPORS. WASH EXPOSED SKIN AREAS AFTER HANDLING PRODUCT. STORE IN A COOL, DRY AREA, IN TIGHTL

| CONTAINERS. |
|---|
| Other Precautions:LAUNDER CLOTHING BEFORE REUSE. DISCARD HEAVILY CONTAMINATED CLOTHING, HEAVILY CONTAMINATED SHOES, AND LEATHER ARTICLES. |
| , |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:NIOSH APPROVED MASKS IN ABSENCE OF PROPER ENVIRONMENTAL CONTROLS. |
| Ventilation:LOCAL REQUIRED TO DISSIPATE VAPORS. MECHANICAL: RECOMMENDED. SPECIAL: BLOW VAPORS AWAY FROM OPERATOR. |
| Protective Gloves:IMPERVIOUS GLOVES. Eye Protect |
| ion:SPLASH PROOF GOGGLES OR FACE SHIELD. |
| Other Protective Equipment:IMPERVIOUS GARMENTS, SAFETY SPRAY OR SHOWER, EYE BATH. |
| Work Hygienic Practices:PRACTICE GOOD CAUTION, PERSONAL CLEANLINESS TO PREVENT EYE AND SKIN CONTACT. WASH EXPOSED AREAS ESPECIALLY BEFORE EATING. |
| Supplemental Safety and Health |
| PITEM IS PART OF A KIT. |
| |
| ====================================== |
| HCC:V5 |
| Boiling Pt:B.P. Text:N/D |
| Spec Gravity:1.1-1.2 H20=1 |
| Solubility in Water:VERY SLIGHT |
| A |
| ppearance and Odor:BLACK PASTE WITH AN AMINE ODOR. |
| ========= Stability and Reactivity Data =========== |
| Stability Indicator/Materials to Avoid:YES |
| ACIDS AND OXIDIZING AGENTS. |
| Stability Condition to Avoid:PROLONGED STORAGE OVER 90F. |
| Hazardous Decomposition Products:NITROGEN OXIDES, CARBON MONOXIDE AND OR CARBON DIOXIDE. |
| ======== Disposal Considerations ============= |
| |

Y CLOSED

Waste Disposal Methods:REACT THIS PART B WITH PART A AND DISPOSE OF IN ACCORDANCE WI

TH FEDERAL, STATE, AND LOCAL REGULATIONS.

========== Other Information ==============

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