

BONDED PRODUCTS, INC -- EPI-SEAL PLUS CURING AGENT - PART B -- 8040-00-753-4800  
===== Product Identification =====

Product ID:EPI-SEAL PLUS CURING AGENT - PART B

MSDS Date:09/25/1985

FSC:8040

NIIN:00-753-4800

Kit Part:Y

MSDS Number: BGVJJ

=== Responsible Party ===

Company Name:BONDED PRODUCTS, INC

Address:439 SOUTH BOLMAR STREET

City:WEST CHESTER

State:PA

ZIP:19380

Info Phone Num:(215) 696-9220

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mergency Phone Num:(215) 696-9220

CAGE:DO082

=== 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

Company Name:BONDED PRODUCTS, INC

Address:439 SOUTH BOLMAR STREET

Box:39

City:WEST CHESTER

State:PA

ZIP:19381-0039

Phone:610-696-9220 OR 215-739-9960

CAGE:DO082

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

Ingred Name:CARBONI

C ACID, CALCIUM SALT (1:1), CALCIUM CARBONATE,  
DURAMITE  
CAS:471-34-1  
RTECS #:FF9335000

Ingred Name:ARALDITE HY9130

Ingred Name:ASBESTOS (AMIANTHUS, OBSOLETE AMOSITE), (FOR OSHA PEL, SEE  
29CFR 1910.1101)  
CAS:1332-21-4  
RTECS #:CI6475000  
Other REC Limits:A1 HUMAN CARCINOGEN  
OSHA PEL:0.2 FIBERS/CC  
ACGIH TLV:0.5 FIBERS/CC; A1;89  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Other REC Limits:3.5 MG/CUM (NIOSH)  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/  
M3; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: NAUSEA, HEADACHE. SKIN:  
DERMATITIS AFTER PROLONGED OR REPEATED CONTACT.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:INHALATION: NAUSEA, HEADACHE. SKIN: DERMATITIS  
AFTER PROLONGED OR REPEATED CONTACT.

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

First Aid:INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN &  
ARTIFICIAL RESPIRATION IF NECESSARY. EYES: FLUSH WITH WATER FOR AT  
LEAST 15 MINUTES & CALL PHYSICIAN. SKIN: WASH AFFECTED AREAS WITH  
SOAP & WATER, GET MEDICAL ATTENTION. INGESTION: IF CONSCIOUS, GIVE  
WATER OR MILK. INDUCE VOMITING.

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

Flash Point Method:CC  
Flash Point:>250F  
Extinguishing Media:DRY CHEMICAL, FOAM; WATER F

OG; CO2

Fire Fighting Procedures:CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL WITH WATER SPRAY. FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. REMAIN UP WIND FROM FIRE.

Unusual Fire/Explosion Hazard:HANDLE PRODUCT AS A COMBUSTIBLE MATERIAL WHEN EXPOSED TO BURNING OR FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA IMMEDIATELY; AVOID CONTACT WITH SKIN & EYES; AVOID BR

EATHING

VAPORS. CLEAN SPILLS BY SCRAPING UP INTO CONTAINERS & COVER. CLEAN AREA WITH WATER, SOAK UP WITH ABSORBANT MATERIALS. WEAR PROTECTIVE CLOTHING

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

Handling and Storage Precautions:STORE IN A COOL PLACE. AVOID CONTACT WITH SKIN & EYES. DON'T BREATH VAPORS. KEEP AWAY FROM HEAT, SPARKS & FLAME. USE WITH ADEQUATE VENTILATION.

Other Precautions:REMOVE AND LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE. DISC

ARD CONTAMINATED LEATHER SHOES AND ARTICLES.

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

Respiratory Protection:WHEN VENTILATION IS ADEQUATE, NO PROTECTION IS REQUIRED. AIR SUPPLIED MASK IN CONFINED AREA.

Ventilation:MECHANICAL REQUIRED

Protective Gloves:RUBBER, IMPERVIOUS

Eye Protection:GOGGLES, FACE SHIELD

Other Protective Equipment:COVERALLS, OTHER PROTECTIVE CLOTHING.

Work Hygienic Practices:REMOVE & LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental S  
afety and Health

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

HCC:N1

Spec Gravity:1.78

Solubility in Water:VERY SLIGHT

Appearance and Odor:BLACK PASTE; SLIGHT AMMONIA ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:STORE >90F. KEEP AWAY FROM HEAT, SPARKS & FLAME.

Hazardous Decomposition Products:NITROGEN OXIDES; AMMONIA; PHENOLICS & OXIDES

OF CARBON.

===== Disposal Considerations =====

Waste Disposal Methods: BURN IN INCINERATOR WITH AN AFTER BURNER & SCRUBBER THAT IS IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS & ORDINANCES.

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