

BONDED PRODUCTS INC -- DWG 5808332, NAVEPOXY A, MULTIPURPOSE (SUPP DATA) --  
8040-01-312-8537

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

Product ID:DWG 5808332, NAVEPOXY A, MULTIPURPOSE (SUPP DATA)

MSDS Date:05/08/1989

FSC:8040

NIIN:01-312-8537

Kit Part:Y

MSDS Number: BZMXQ

=== Responsible Party ===

Company Name:BONDED PRODUCTS INC

Address:439 S BOLMAR ST

Box:BOX 39

City:WEST CHESTER

State:PA

ZIP:19381-0039

Country:US

Info Phone Num:215-696-9220

Emergency Phone Num:215

-696-9220

Preparer's Name:A. NICHOLAS ROSA

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

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

Ingred Name:PHENOL, 4,4'-ISOPROPYLIDENEDI-, POLYMER WITH  
1-CHLORO-2,3-EPOXYPROPANE; (EPOXIDE)

CAS:25068-38-6

RTECS #:SL6475000

Fraction by Wt: 78%

OSHA PEL:N/K

ACGIH T

LV:N/K

Ingred Name:SILICA GEL; (OUSO WR55)

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 22%

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

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

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:INHALATION:WORKING IN A CONFINED AREA  
W/POOR VENTILATION CAN CAUSE NAUSEA. SKIN/EYE CONTACT:PROLO  
NGED

CONTACT OR EXPOSURE CAN CAUSE IRRITATION OF SKIN & EYES. SKIN  
ABSORPTION:CAN CAUSE IRRITATION & RE DNESS. INGESTION:ABDOMINAL  
DISCOMFORT.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:ALLERGY, ECZEMA OR EXISTING SKIN  
CONDITIONS.

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

First Aid:INHAL:REMOVE VICTIM TO FRESH AIR, GIVE OXYGEN & ARTIFICIAL  
RESPIRATION, IF NEEDED, GET

MEDICAL HELP. SKIN:WASH THOROUGHLY

W/SOAP & WATER. GET MEDICAL HELP IF IRRITATION PERSISTS. EYES:FLUSH  
W/WATER FO R AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.

INGEST:GIVE LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:>400F,>204C

Extinguishing Media:FOAM, CO\*2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE  
EQUIPMENT . REM

AIN UPWIND FROM FIRE.

Unusual Fire/Explosion Hazard:HANDLE PRODUCT AS A COMBUSTIBLE WHEN EXPOSED TO FIRE. HEATED DRUMS CAN DEVELOP PRESSURE & EXPLODE. KEEP DRUMS COOL W/WATER SPRAY.

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

Spill Release Procedures:CONTAIN SPILL. REMOVE SOURCES OF IGNIT. WEAR NIOSH/MSHA APPRVD RESP PROT EQUIP & OTHER PROT EQUIP AS NEC TO PVNT SKIN & EYE CONT. REMOVE BY SHOVELING/SCRAPING INTO SALVAGE DRUMS. CLEAN SPILL AREA W/SO AP & WATER. USE RUBBER SHOE PROT/RUBBERBOOTS.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:HANDLE IN A WELL VENTILATED AREA. USE PROTECTIVE CLOTHING. AVOID CONTACT W/SKIN, EYES OR CLOTHING. AVOID BREATHING VAPORS.  
Other Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN A COOL, DRY AREA. USE PROTECTIVE CLOTHING WHEN HANDLING PRODUCT.

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

Respiratory Protection:NIOSH/MSHA APPROVED ORGANIC CHEMICAL CARTRIDGE RESPIRATOR, IF NEEDED.

Ventilation:GOOD GENERAL MECHANICAL VENTILATION & LOCAL EXHAUST.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA . RUBBER APRON/PROT COVERALLS AS NEC TO (SUPDAT)

Work Hygienic Practices:WASH SKIN AREAS W/SOAP & WATER AFTER USING PROD & ESP BEFORE EATING. WASH W/SOAP & WATER AFTER HNDLG PROD. (SUPP DATA)

Supplemental Safety and Health

MFR'S TRADE NAME/PART NO:EPOXY-POLYAMIDE, PART A. OTHER PROT EQUIP:PVNT ANY BODY & CLTHG CONT. USE A BARRIER CREAM AS REC FOR HANDS BEFORE HNDLG PROD. HYGIENE PRACT:REMOVE CONTAM CLTHG & LAUNDER BEFOR E USING. DESTROY CONTAM SHOES & LEATHERARTICLES.

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

Spec Gravity:1.2 (H\*2O=1)

Solubility in Water:NEGLIGIBLE

Appea

rance and Odor:WHITE TO GRAYISH-WHITE PASTE W/MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID OXIDIZING AGENTS & MINERAL ACIDS.

Stability Condition to Avoid:ELEVATED TEMPERATURES.

Hazardous Decomposition Products:OXIDES OF CARBON & ALDEHYDES.

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

Waste Disposal Methods:RECLAIM IF POSSIBLE. REACT THIS PART A W/PART B.  
DISPOSE I/A/W FEDERAL, STATE  
& LOCAL REGULATIONS.

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