

BONDED PRODUCTS INC -- SPEC 20-20 PART A MMM-A-1754 #SPEC2020A -- 8040-00-738-6429
===== Product Identification =====

Product ID:SPEC 20-20 PART A MMM-A-1754 #SPEC2020A

MSDS Date:07/07/1996

FSC:8040

NIIN:00-738-6429

Kit Part:Y

MSDS Number: CDHBQ

=== Responsible Party ===

Company Name:BONDED PRODUCTS INC

Address:439 S BOLMAR ST

Box:39

City:WEST CHESTER

State:PA

ZIP:19382-4933

Country:US

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

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

Ingred Name:EPOXIDE RESIN

CAS:15336-82-0

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALUMINUM (SARA 313)

CAS:7429-90-5

RTECS #:BD0330000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACG

IH TLV:10 MG/M3

Ingred Name:SILICON DIOXIDE (AMORPHOUS)

CAS:67762-90-7

Other REC Limits:NONE RECOMMENDED

OSHA PEL:20 MPPCF

ACGIH TLV:10 MG/MS

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

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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 a

nd Chronic:PREVENT ALL SKIN/EYE CONTACT. POSSIBLE

IRRITATION/SENSITIZATION. STRONG SENSITIZER. AVOID VAPOR
INHALATION.

Effects of Overexposure:INHALATION: MAY CAUSE HEADACHE. SKIN/EYE: MAY
CAUSE IRRITATION/REDDISH SKIN. SKIN ABSORPTION. IRRITATION, SKIN
MAY BECOME RED. INGESTION: MAY CAUSE NAUSEA/VOMITING.

Medical Cond Aggravated by Exposure:PREVIOUS ALLERGIES OR SKIN
CONDITIONS.

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

First Aid:SKIN: WASH W/SOA

P & WATER. INHALATION: MOVE TO FRESH AIR.

GIVE OXYGEN, ARTIFICIAL RESPIRATION IF NECESSARY. EYE: FLUSH
W/WATER AT LEAST 15 MINUTES. SEE DR.

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

Flash Point Method:COC

Flash Point:>250F,>121C

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH APPROVED MASKS.

EXPOSED CONTAINERS SHOULD BE KEPT COOL W/WATER SPRAY.

Unusual Fire/Explosion Haza

rd:PRODUCT SHOULD BE HANDLED AS COMBUSTIBLE.

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

Spill Release Procedures:REMOVE ALL IGNIT SOURCES. CONTAIN SPILL. SOAK UP W/ABSORBENT MATERIAL. SCRAPE INTO METAL DRUMS. CLEAN AREA W/SOAP & WATER.

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

Handling and Storage Precautions:PRACTICE CAUTION/GOOD PERSONAL HYGIENE. AVOID INHALATION, SKIN/EYE CONTACT. STORE IN COOL DRY PLACE. AVOID SPARKS/FLAM

E. WORK IN WELL-VENTILATED AREA.

Other Precautions:WASH HANDS W/SOAP & WATER AFTER HANDLING. AVOID BREATHING VAPORS/SMOKE FROM HEATED PRODUCT. WASH CONTAM CLOTHES BEFORE REUSE. DISCARD CONTAM SHOES/LEATHER ARTICLES/OTHER HEAVILY CONTAM CLOTHES. USE PR OTECTIVE CLOTHING.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR.

Ventilation:LOCAL EXHAUST. GENERAL, MECHANICAL VENTILATION.

Protective Gloves:IMPERVIOUS GLOVES

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Eye Protection:SPLASH PROOF GOGGLES, FACE SHIELD.

Other Protective Equipment:RUBBER APRON, SAFETY SPRAY/SHOWER, EYEBATH.

Work Hygienic Practices:USE RUBBER PROTECTIVE GARMENTS. RESPIRATOR (NIOSH) WHEN SANDING CURRED PRODUCT. WASH EXPOSED SKIN BEFORE EATING.

Supplemental Safety and Health

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

Vapor Density:NA

Spec Gravity:1.7 @ 25C

Evaporation Rate & Reference:NA

Solubility in Water:SLIGHT

Appearance and Odor:WHITE P

ASTE, CHARACTERISTIC ODOR

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: TEMPERATURES >110F.

Hazardous Decomposition Products: CARBON DIOXIDE &/OR CARBON MONOXIDE.

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

Waste Disposal Methods: REACT PART A W/PART B. INCINERATE UNDER APPROVED
CONDITIONS THAT MEET FEDERAL, STATE, LOCAL REGULATIONS.

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