

MATERIAL SAFETY DATA SHEET PRODUCT NAME: BAKSILTM PART B

SECTION I - PRODUCT IDENTIFICATION

SUPPLIER: Information Phone: 908-273-5401 EnvironMolds, LLC 18 Bank Street / Suite 1

Summit, NJ 07901

PRODUCT NAME: BAKSIL PART B

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

INGREDIENTS CAS # EXPOSURE LIMITS

None known to date.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N.A.* SPECIFIC GRAVITY: 1.14

VAPOR PRESSURE (mm Hg.): N.A. MELTING POINT: N.A.

VAPOR DENSITY (AIR=1): N.A. EVAPORATION RATE (Butyl Acetate=1): N.A.

SOLUBILITY IN WATER: Negligible

APPEARANCE AND ODOR: White viscous liquid. Essentially odorless.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Greater than 210 °F FLAMMABLE LIMITS: N.A. LEL: N.A. (ASTM D-3278) UEL: N.A.

EXTINGUISHING MEDIA: Carbon dioxide, sand, foam, dry chemicals

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear full protective clothing, including self contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known to date.

PRODUCT NAME: BAKSIL PART B

SECTION V - REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: N.A.

INCOMPATIBILITY (materials to avoid): Strong bases will cause depolymerization.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon dioxide, silicon dioxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: N.A.

SECTION VI - HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION? NO SKIN? YES INGESTION? NO

HEALTH HAZARDS (acute & chronic): May cause temporary, reversible eye irritation.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SIGNS AND SYMPTOMS OF EXPOSURE: None known to date.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known to date.

EMERGENCY AND FIRST AID PROCEDURES: Eye Contact: Flush eyes with large quantities of water for at

least 15 minutes. Consult a physician.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Cover spill with an absorbent

material such as sand or sawdust. Scoop up and place in an appropriately marked container.

WASTE DISPOSAL METHOD: May be incinerated or land-filled under conditions complying with federal.

state, and local environmental control regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store at temperatures between 32 and 80 °F.

OTHER PRECAUTIONS: N.A.

PRODUCT NAME: BAKSIL PART B

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: Not required.

VENTILATION: LOCAL EXHAUST: N.A. SPECIAL: N.A.

MECHANICAL: N. A. OTHER: N.A.

PROTECTIVE GLOVES: Rubber EYE PROTECTION: Safety goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Rubber apron, eye wash fountain, safety

shower.

WORK/HYGIENIC PRACTICES: Wash hands immediately after use.

PREPARED BY: EM DATE: 2/15/2011



MATERIAL SAFETY DATA SHEET PRODUCT NAME: BAKSIL PART A

SECTION I - PRODUCT IDENTIFICATION

SUPPLIER: Information Phone: 908-273-5401 EnvironMolds, LLC 18 Bank Street / Suite 1 Summit, NJ 07901

PRODUCT NAME: BAKSIL PART A

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

INGREDIENTS CAS # EXPOSURE LIMITS

None known to date.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N.A.* SPECIFIC GRAVITY: 1.14

VAPOR PRESSURE (mm Hg.): N.A. MELTING POINT: N.A.

VAPOR DENSITY (AIR=1): N.A. EVAPORATION RATE (Butyl Acetate=1): N.A.

SOLUBILITY IN WATER: Negligible

APPEARANCE AND ODOR: White viscous liquid. Essentially odorless.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Greater than 210 °F FLAMMABLE LIMITS: N.A. LEL: N.A.

(ASTM D-3278) UEL: N.A.

EXTINGUISHING MEDIA: Carbon dioxide, sand, foam, dry chemicals

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear full protective clothing,

including self contained

breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known to date.

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^{*} N.A. throughout this document represents "Not Applicable".

PRODUCT NAME: BAKSIL PART A

SECTION V - REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: N.A.

INCOMPATIBILITY (materials to avoid): Strong bases will cause depolymerization.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon dioxide, silicon dioxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: N.A.

SECTION VI - HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION? NO SKIN? YES INGESTION? NO

HEALTH HAZARDS (acute & chronic): May cause temporary, reversible eye irritation.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SIGNS AND SYMPTOMS OF EXPOSURE: None known to date.

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EMERGENCY AND FIRST AID PROCEDURES: Eye Contact: Flush eyes with large quantities of

water for at

least 15 minutes. Consult a physician.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store at temperatures between 32 and 80 °F.

OTHER PRECAUTIONS: N.A.

SECTION VIII - CONTROL ME

RESPIRATORY PROTECTION: Not required.

VENTILATION: LOCAL EXHAUST: N.A. SPECIAL: N.A.

MECHANICAL: N. A. OTHER: N.A.

PROTECTIVE GLOVES: Rubber EYE PROTECTION: Safety goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Rubber apron, eye wash fountain, safety

shower.

WORK/HYGIENIC PRACTICES: Wash hands immediately after use.

PREPARED BY: EM DATE: 2/27/2011