SILICONES, INC.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: P-125B

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: Silicones, Inc. P. O. Box 363 211 Woodbine St. High Point, NC 27261 Information Phone: 336/886-5018 Emergency Phone: CHEMTREC 800/424-9300

PRODUCT NAME: P-125B

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

INGREDIENTS

<u>CAS #</u>

EXPOSURE LIMITS

None known to date.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:N.A.*SPECIFIC GRAVITY : 1.08VAPOR 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:NegligibleAPPEARANCE AND ODOR:Colorless, translucent liquid. Essentially odorless.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:Greater than 210 °FFLAMMABLE 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".

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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.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTE	ECTION: 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: DJ		DATE: 5/18/98

SILICONES, INC.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: P-125A

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: Silicones, Inc. P. O. Box 363 211 Woodbine St. High Point, NC 27261 Information Phone: 336/886-5018 Emergency Phone: CHEMTREC 800/424-9300

PRODUCT NAME: P-125A

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 : 1.0VAPOR 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:NegligibleAPPEARANCE AND ODOR:Colorless, translucent liquid with a very slight odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:Greater than 200 °FFLAMMABLE 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: Hydrogen gas may be evolved if water is used as an extinguishing media. A hazardous condition may develop if this gas is allowed to accumulate in closed or confined spaces.

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

SECTION V - REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: N.A.

INCOMPATIBILITY (materials to avoid): Acids, bases, water and alcohols.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Hydrogen gas may be evolved if P-125A is exposed to the above meterials

the above materials.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: Powdered metals, metal oxides.

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.

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: DJ

DATE: 5/18/98