

SECTION VI TOXICOLOGICAL DATA

Route of Entry: Ingestion, inhalation, skin, eyes.

Exposure Limits:

Effects of Acute Exposure:

Eye: This material is moderately irritating to the eye.

Skin Contact: This material can be a skin irritant.

Skin Absorption: Not likely to be absorbed through the skin.

Ingestion: Will cause illness.

Inhalation: Inhalation is unlikely except at elevated temperatures and may cause an allergic reaction.

Carcinogenicity, Reproductive Toxicity, Teraogenicity, Mutagenicity : A two year painting study on rodents showed no rodents showed no significant carcinogenic effect.

TOXICOLOGICALLY SYNERGISTIC PRODUCTS

SECTION VII PREVENTATIVE MEASURES

Respiratory Protection: If vapors are present, use a NIOSH/MSHA approved positive pressure, supplied respirator.

Ventilation: Use and store only with adequate ventilation or use respiratory protection.

Protective Gloves: For operations with contact wear impervious gloves (neoprene recommended).

Eye Protection: If potential for splashing is present, splash goggles or a full face shield should be worn.

Other Protective Equipment: Safety shower and emergency eyewash stations must be close to any area of possible exposure.

Leaks or Spill Procedures: Remove all possible sources of ignition or polymerization (see Section V). Equip personnel with proper protection. Dike in spill to prevent from spreading. Collect for disposal. Use absorbent to soak up remainder of liquid. May be covered with foam or water fog if danger of ignition exists. Notify authorities as required by law.

Waste Disposal: Remove contaminated materials for disposal as a hazardous waste at a permitted facility using registered transports. Dilute aqueous waste is biodegradable.

Precautions for Handling and Storage: Avoid contamination of skin. Discard contaminated shoes. Wash clothing.

SECTION VIII CONTROL MEASURES/PROTECTION INFORMATION

Emergency and First Aid Procedures:

Eyes: Flush with water immediately. Continue to flush for 30 minutes and obtain emergency medical attention.

Skin: Remove and do not reuse contaminated clothing. Wash exposed areas thoroughly with soap and water and flush for 10 minutes. It is not recommended to remove resin from skin with solvents. Solvents only increases contact and dry the skin.

Ingestion: Induce vomiting only if person is conscious. Obtain emergency medical help.

Inhalation: Remove to fresh air. If breathings labored administer oxygen. Call physician.

Ingestion: Induce vomiting only if person is conscious. Obtain emergency medical help.

SECTION IX PREPARATION INFORMATION

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information. Pro-Seal Systems Div. ICP, Inc extends no warranties, makes no representations and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's intended purposes of for consequences of its use.

Created By: MF

MATERIAL SAFETY DATA SHEET

WHMIS Hazard Classification: H F R P

Date: 9.1.08

SECTION I PRODUCT IDENTIFICATION

Product Identifier: AGV Kote I (Part B)
Product Use: To be mixed with Part A of Pro-Seal coating system.

Supplier's Name: Pro-Seal Products
Address: 16541 Redmond Way Suite 363C
 Redmond, WA 98052

Emergency Number: (800) 424-9300 **Fax:** (425) 488.6926
Information: (425) 488-6570

SECTION II HAZARDOUS INGREDIENT

Compound	%	CAS#	LD ₅₀ Species/Route	LC ₅₀ Species/Route
Triethylenetetramine (TETA) Carboxylic acid glycidyl ester adduct	90	68187-39-3		
Triethylenetetramine (TETA)	10	112-24-3		
Inert Alumina Silicate Glass	>5%			
CaSiO ₃ Calcium Metasilicate	>5%			
Iron Oxide	>5%			
(C ₆ H ₁₀ Os) _n Cellulose	<1			

SECTION III PHYSICAL DATA

Odor & Appearance: Clear to amber, mobile liquid w/amino odor	Physical State: liquid
Odor Threshold:	Specific Gravity:
Evaporation Rate:	Vapor Density: Heavier than air
Vapor Pressure: 1.0 mm Hg	Boiling Point (mmHg): No data
Freezing Point: No data	pH
Solubility in Water: Practically insoluble	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): 200°F Seta Flash **Flammability Limits In Air:** N/A
Auto Ignition Temp: None Known **I.e.I:** No Data **u.e.I:** N/A
Extinguishing Media: Use carbon dioxide or dry chemical for small fires, aqueous foam or water for large fires.
Special fire fighting Procedures: Remove all ignition sources. Wear self contained breathing apparatus and complete personal protective equipment when entering confined areas where there is a potential of exposure to vapors or products of combustion.
Unusual Fire & Explosion Hazards: Closed containers may rupture (due to pressure build up)
Sensitivity to Static Discharge:
Sensitivity to Impact:

SECTION V REACTIVITY DATA

Stability: Stable
Hazardous Decomposition Products: Fumes produced when heated to decomposition may include: Carbon monoxide and carbon dioxide
Incompatibility:
Hazardous Polymerization: Will not occur

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TOXICOLOGICALLY SYNERGISTIC PRODUCTS

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Other Protective Equipment: Safety shower and emergency eyewash stations must be close to any area of possible exposure.

Leaks or Spill Procedures: Remove all possible sources of ignition or polymerization (see Section V). Equip personnel with proper protection. Dike in spill to prevent from spreading. Collect for disposal. Use absorbent to soak up remainder of liquid. May be covered with foam or water fog if danger of ignition exists. Notify authorities as required by law.

Waste Disposal: Remove contaminated materials for disposal as a hazardous waste at a permitted facility using registered transports. Dilute aqueous waste is biodegradable.

Precautions for Handling and Storage: Avoid contamination of skin. Discard contaminated shoes. Wash clothing.

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SECTION I PRODUCT IDENTIFICATION

Product Identifier: AGV KOTE (Part C)
Product Use: To be mixed with Part A and B of Pro-Seal coating system.

Supplier's Name: Pro-Seal Products
Address: 16541 Redmond Way Suite 363C
 Redmond, WA 98052

Emergency Number: (800) 424-9300 **Fax:** (425) 488-6926
Information: (425) 488-6570

SECTION II HAZARDOUS INGREDIENT

Compound	%	CAS#	LD ₅₀ Species/Route	LC ₅₀ Species/Route
Ca Si O ₃	10	13983-17-0		
Si O ₂	60			
Al ₂ O ₃	5			
MICA	10			
(C ₆ H ₁₀ O ₅) _n	5			
Oxides of silicon, calcium, aluminum, magnesium, and boron fused in an amorphous citreous state,	5			

SECTION III PHYSICAL DATA

Odor & Appearance: Brown color mineral mixture with no odor.
Physical State: Powder **Evaporation Rate:** None
Specific Gravity: **Vapor Pressure:** @ 20°C:0.0
Vapor Density: **Freezing Point:**
Boiling Point (mmHg): Non-liquid **Solubility in Water:** Practically insoluble
pH

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): Non-Flammable **Flammability Limits In Air:** N/A
 (Not material rating Flash Point)
Auto Ignition Temp: **I.e.I:** No Data **u.e.I:** N/A
Extinguishing Media: Water, will not burn under any normal conditions.
Special Fire Fighting Procedures: Not required smother with sand or use water
Unusual Fire & Explosion Hazards: None
Sensitivity to Static Discharge:
Sensitivity to Impact: N/A

SECTION V REACTIVITY DATA

Stability: Stable
Hazardous Decomposition Products:
Incompatibility: None
Hazardous Polymerization: Will not occur.

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