



packaging
classic-sealer



Material Safety Data Sheet

Health = 1

Flammability = 0

Reactivity = 0

ASH GROVE PACKAGING GROUP
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Section I. Product Identification

Trade Name: Ash Grove Pro® Classic Sealer
Synonyms: Acrylate Copolymer Solution
Manufacturer and/or Supplier: Materials Packaging Company
Address: 10809 Executive Center Drive
Manufacturer and Emergency Telephone: (888) 289 -1117
Effective Date: January 27, 2010

Section II. Hazardous Ingredients

Description	CAS#	TLV	PEL	Vapor Pres.
Proprietary Resin	Trade Secret	NA	NA	
Solvent Naphtha (Petroleum)*	64742-95-6	NE	NE	
Solvent Naphtha Medium Aliphatic	64742-88-7	100ppm	NE	
A complex combination of predominately C8 to C10 Hydrocarbons, exact composition will vary. Contains trimethylbenzene, 1,2,4(Pseudocumene) approximately 18%, cas#95-63-6, which is subject to the reporting requirements of Section 313 of S.A.R.A. Title 3				

Section III. Physical Data

Boiling Point:	300-349	Specific Gravity (Water = 1):	0.886
Vapor Pressure (mmHg):	Not Known	% Volatile by Volume (%):	70 - 75
Vapor Density (Air = 1):	4.3	Evaporation Rate:	0.1
Solubility in Water:	Negligible	Bulk Density:	7.36#/Gallon
Appearance/Odor:	Light colored Liquid with mild petroleum odor		



classic-sealer (cont.)

Section IV. Fire & Explosion Hazard Data

Flash Point:	111
Flammable Limits – UEL (%):	7.0
– LEL (%):	1.0
Extinguishing Media:	Use foam, CO ₂ , or dry chemical fighting apparatus
Special Firefighting:	Use self-contained breathing apparatus. Water may be unsuitable as an Extinguishing media but helpful in keeping adjacent containers cool. Product will float and can be re-ignited on surface water.
Unusual Fire and Explosion Hazards:	Moderately reactive

Section V. Health Hazard Data

Threshold Limit Value:	
Effects of Overexposure:	Exposure to mists or spray may cause respiratory tract irritation. High concentrations may cause nausea, vomiting and possible central nervous system depression. <u>Skin:</u> Prolonged and repeated contact may cause skin irritation. <u>Ingestion:</u> Irritation of mucous membranes of the mouth, throat, esophagus and stomach. <u>Eyes:</u> May be an eye irritant
Emergency First Aid:	
Skin:	Wash thoroughly with soap and water.
Eyes:	Flush thoroughly with water for 15 minutes. Consult physician if irritation persists
Inhalation:	Remove from exposure. If not breathing, give CPR, if breathing is difficult, Give oxygen and consult a physician.
Ingestion:	Do not induce vomiting. Seek medical attention immediately

Section VI. Reactivity Data

Stability:	Stable
Stability Conditions to Avoid:	Avoid heat, sparks, flames and other sources of ignition
Materials to Avoid:	Avoid strong oxidizing agents, strong acids or selected amines
Hazardous Decomposition Products:	Carbon Monoxide and carbon dioxide if burned with insufficient air.
Hazardous Polymerization:	Will not occur.

Section VII. Spill or Leak Procedures

Spill or Leak Procedures:	Remove ignition sources. Provide ventilation. Absorb and dispose of in accordance with local applicable regulations
Waste Disposal Methods:	Dispose of in accordance with Federal, State, and Local regulations

Section VIII. Special Protection Information

Eye Protection:	Goggles or face shield
Glove Requirements:	Impermeable
Respiratory Protection:	NIOSH approved cartridge respirator
Ventilation:	Local exhaust. Maintain below TLV/PEL
Clothing:	Rubber boots, arm sleeves and impermeable aprons when necessary to prevent skin contact.
Wash Requirements:	Soap and water



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Section IX. Handling & Storage Precautions

Storage:	Store in manner to prevent contact with strong acids. Avoid contact with water to preserve product. Keep liquid and vapor away from heat.
Storage Temperature:	Keep above freezing to protect product potential.
Other Precautions:	Keep container closed when not in use.

Section X. Shipping Information

DOT Shipping Name:	Acrylic Liquid Sealer
DOT Hazard Class:	Non-Hazardous
DOT Reportable Quantity:	Non-Regulated

Section XI. Other

Note: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.