



**packaging**

fast-set accelerator



# Materials Safety Data Sheet

**Health = 1**

**Flammability = 0**

**Reactivity = 0**

ASH GROVE PACKAGING GROUP  
10809 Executive Center Drive, Ste. 321  
Little Rock, AR 72211  
Phone: (888) 289.1117  
Fax: (501) 224.3882  
[www.ashgrovepkg.com](http://www.ashgrovepkg.com)

## Section I. Product Identification

Trade Name: Ash Grove® Fast-Set Accelerator  
Synonyms: Aluminates, Fondu Cement  
Manufacturer and/or Supplier: Materials Packaging Company  
Address: 10809 Executive Center Drive  
Manufacturer and Emergency Telephone: (888) 289 -1117  
Effective Date: August 12, 2010

## Section II. Hazardous Inredients

Description	CAS#	TLV	PEL	Vapor Pres.
Aluminate Cement	65997-16-2	10mg/m3	15mg.m3	NA
Proprietary Additives	Non-hazardous	10mg/m3	15mg.m3	NA

## Section III. Physical Data

Boiling Point:	NA	Specific Gravity (Water = 1):	3.15
Vapor Pressure (mmHg.):	NA	% Volatile by Volume (%):	NA
Vapor Density (Air = 1):	NA	Evaporation Rate:	NA
Solubility in Water:	Slight (0.1-1.0%)		
Appearance/Odor:	Tan powder; No odor		

## Section IV. Fire & Explosion Hazard Data

Flash Point:	Non-combustible
Flammable Limits – UEL (%):	NA
– LEL (%):	NA
Extinguishing Media:	NA
Special Firefighting:	NA
Unusual Fire and Explosion Hazards:	None



fast-set accelerator (cont.)

**Section V. Health Hazard Data**

Threshold Limit Value:	10mg/m3
Effects of Overexposure:	When mixed with water, it becomes caustic and can cause burns to the skin or eyes
Emergency First Aid:	
Skin:	Wash with soap and water.
Eyes:	Flush with water for 15 minutes. Seed medical attention
Inhalation:	Breathing excessive dust can cause inflammation of the lining tissue of the interior of the nose.
Ingestion:	Drink lots of water to dilute.

**Section VI. Reactivity Data**

Stability:	Stable
Stability Conditions to Avoid:	None
Materials to Avoid:	Acids
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will not occur

**Section VII. Spill or Leak Procedures**

Spill or Leak Procedures:	Use dry clean-up methods that do not disperse the dust into the air.
Waste Disposal Methods:	Follow federal, state and local disposal regulations.

**Section VIII. Special Protection Information**

Eye Protection:	Tight fitting goggles
Glove Requirements:	Alkali resistant gloves
Respiratory Protection:	NIOSH approved mask
Ventilation:	Local exhaust
Clothing:	Cover exposed skin to avoid prolonged contact with wet material. Barrier creams help reduce prolonged exposure.
Wash Requirements:	Soap and water

**Section IX. Handling & Storage Precautions**

Storage:	Keep dry and avoid water to keep product potential.
Storage Temperature:	NA
Other Precautions:	Avoid acids.

**Section X. Shipping Information**

DOT Shipping Name:	Class 50
DOT Hazard Class:	NA
DOT Reportable Quantity:	NA

**Section XI. Other**

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