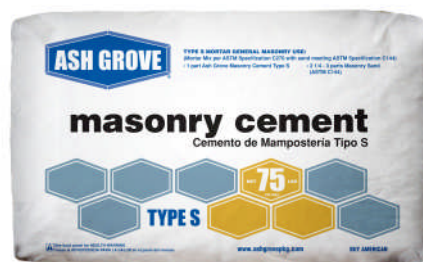




masonry s cement



## Material 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® Masonry S Cement  
 Synonyms: Portland Cement  
 Manufacturer and/or Supplier: Materials Packaging Company  
 Address: 10809 Executive Center Drive  
 Manufacturer and Emergency Telephone: (888) 289-1117  
 Effective Date: March 24, 2011

### Section II. Hazardous Ingredients

Description	CAS#	TLV	PEL	Vapor Pres.
Masonry Cement – total dust	65997-15-1	10mg/m3	15mg/m3	NA
Portland Cement – respirable dust	65997-15-1	NA	5mg/m3	NA
Quartz	14808-60-7	.05mg/m3	10mg/m3	NA

### Section III. Physical Data

Boiling Point:	NA	Specific Gravity (Water = 1):	2.7-3.0
Vapor Pressure (mmHg):	NA	% Volatile by Volume (%):	NA
Vapor Density (Air = 1):	NA	Evaporation Rate:	NA
Solubility in Water:	Slight		
Appearance/Odor:	Gray powder; No Odor		



masonry s cement (cont.)

#### Section IV. Fire & Explosion Hazard Data

Flash Point:	Masonry cement is non-combustible and not explosive
Flammable Limits – UEL (%):	NA
– LEL (%):	NA
Extinguishing Media:	NA
Special Firefighting:	NA
Unusual Fire and Explosion Hazards:	NA

#### Section V. Health Hazard Data

Threshold Limit Value:	Respirable Dust – TLV 10mg/m <sup>3</sup>
Effects of Overexposure:	Excessive exposure by inhalation over an extended period of time may result in the development of pulmonary diseases including pneumoconiosis and silicosis. Skin and eye irritant. Can cause alkali burns and dermatitis.
Emergency First Aid:	
Skin:	Wash thoroughly with pH-neutral soap and water.
Eyes:	Flush thoroughly with water for 15 minutes. Consult physician immediately.
Inhalation:	Remove from exposure. Seek medical attention if coughing and other symptoms do not subside. Inhalation of gross amounts of Portland cement requires immediate medical attention.
Ingestion:	Consult a physician immediately. Do not induce vomiting. Drink plenty of water.

#### Section VI. Reactivity Data

Stability:	Stable
Stability Conditions to Avoid:	NA
Materials to Avoid:	Strong acids may cause violent, exothermic reactions.
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will not occur

#### Section VII. Spill or Leak Procedures

Spill or Leak Procedures:	Use dry cleanup methods that do not disperse the dust into the air. Avoid breathing the dust. Emergency procedures are not required.
Waste Disposal Methods:	Dispose waste material in accordance with federal, state and local requirements.

#### Section VIII. Special Protection Information

Eye Protection:	Goggles or safety glasses with side shields. Contact lenses should not be worn when working with Portland cement.
Glove Requirements:	Impervious rubber
Respiratory Protection:	Use NIOSH/MSHA approved for protection of silica and nuisance dust.
Ventilation:	Local exhaust
Clothing:	Rubber boots, arm sleeves and aprons when necessary to prevent skin contact.
Wash Requirements:	Wash with PH neutral soap and clean water.

#### Section IX. Handling & Storage Precautions

Storage:	Keep dry
Storage Temperature:	NA
Other Precautions:	Take necessary steps to avoid nuisance dusts.



masonry s cement (cont.)

<b>Section X. Shipping Information</b>
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<b>DOT Shipping Name:</b>	<b>Bagged Masonry Cement</b>
<b>DOT Hazard Class:</b>	<b>Non-Hazardous Class 50</b>
<b>DOT Reportable Quantity:</b>	<b>NA</b>

<b>Section XI. Other</b>
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**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.