

# Material Safety Data Sheet

## I. CHEMICAL PRODUCT IDENTIFICATION

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**PotHoleGlue™**  
*A Lasting Experience*

PRODUCT NAME: PotHoleGlue™  
MSDS NUMBER: PHG0107.  
EFFECTIVE DATE: January, 1 2007  
TRADE NAME: PotHoleGlue™  
CHEMICAL NAME: N/A

## 2. COMPOSITION

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Proprietary Dry Mixture of Inorganic Calcium Compounds  
– REG No: Confidential, Non-Hazardous WT: 77%  
Proprietary Mixture of Carbon Compounds  
– REG No: Confidential, Non-Hazardous WT: 05%  
Dry, Latex Acrylic Based Polymer Compound  
– REG No: Confidential, Non-Hazardous WT: 18%

FORMULA: Mixture of Granules and Powder

## 3. HAZARD IDENTIFICATION

Respiratory Hazard

## 4. FIRST AID

Eyes: flush with water,  
Skin: flush with water,  
Inhaled: breathe fresh air,  
Ingested: drink water, call physician.

## 5. FIRE SAFETY MEASURES

Non-combustible, non-explosive as shipped.



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### 6. ACCIDENTAL RELEASE

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Clean up using methods so as to minimize airborne dust, use water if necessary. Dispose of in accordance with local disposal regulations.

### 7. HANDLING & STORAGE

Keep dry until ready for use.

### 8. EXPOSURE CONTROL & PERSONAL PROTECTION

Respiratory protection:	Use exhaust ventilation or wear appropriate dust filter mask.
Ventilation:	Good general ventilation should be sufficient for most conditions
Eye protection:	Chemical goggles or glasses to protect from dust and particles,
Skin protection:	Chemically impervious gloves

Storage and handling facilities should have a water source available for washing skin and eyes in the event of exposure.

### 9. PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT:	N/A.
VAPOR PRESSURE:	N/A.
SPECIFIC GRAVITY:	2.95
SOLUBILITY:	Slightly soluble in water
pH:	12
APPEARANCE:	Black granules in powder.
ODOR:	No distinct smell or odor.

### 10. STABILITY & REACTIVITY

Stable, non-reactive when dry.

### 11. TOXICOLOGICAL INFORMATION & EFFECTS OF OVEREXPOSURE

When dry may be an eye irritant, may cause slight skin irritation.  
Long term or extreme inhalation may cause respiratory problems.

### 12. ECOLOGICAL INFORMATION

No recognized major toxicity to plants or animals

### 13. DISPOSAL

Clean up so as not to create excessive airborne dust. May use water to minimize fine airborne particulates. Dispose as per local regulations for non-hazardous material.



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## 14. TRANSPORT INFORMATION

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D.O.T. HAZARD CLASSIFICATION: None, Not regulated

## 15. REGULATIONS

HAZARDOUS SUBSTANCE PER 40CFR116:	None
D.O.T. PLACARDS:	None required
POISON CONSTITUENT PER 40CFR173:	None
UN/NA CODE :	Not applicable
REPORTABLE QUANTITY:	Not applicable
OSHA HAZARD CLASS:	Respiratory hazardous per 29CFR1910.1200.
EPA SARA TITLE III:	Respiratory hazard per section 311 & 312
TSCA Inventory, 40CFR720.30	All components listed or exempt

NON RESTRICTED FOR INTERNATIONAL ROAD, AIR, SEA TRANSPORT

## 16. OTHER INFORMATION

This MSDS provides information on PotHoleGlue products; composition may vary slightly from sample to sample. The information provided herein is believed by GeoCHEM, Inc. to be accurate at the time of preparation or prepared from sources believed to be reliable. Health and safety precautions in this data sheet may not be adequate for all individuals or situations. Users have the responsibility to comply with all laws and procedures applicable to the safe handling and use of the product, to determine the suitability of the product for its intended use, and to understand possible hazards associated with mixing with other materials. This product neither contains nor is directly manufactured with any controlled ozone depleting substances.

HMIS HAZARD RATINGS: Reactivity = 0, Flammability = 0, Health = 1

Hazard Rating Scale:

0 = insignificant, 1 = slight, 2 = moderate, 3 = high, 4 = extreme

This data is provided for informational purposes only. GeoCHEM, Inc. makes no warranties as to the suitability or the fitness for a specific use or merchantability of products referred to, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability from resulting loss or damage. This information is subject to change without notice.

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