



# Material SAFETY DATA SHEET

## Keygrout V - Filler

### 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Keygrout V - Filler**  
Description: Two component polyester repair mortar  
Manufacturer: **Don Construction Products/Jordan**  
P.O. Box 1117, Amman 11118 Jordan  
Tel. + 962 6 5338891 Fax: + 962 6 5338829  
[www.dcp-int.com](http://www.dcp-int.com)  
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### 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Inert fillers, dibenzoyl peroxide.

| Hazardous Ingredient(s) | Symbol | Risk Phrases | CAS No. | %     |
|-------------------------|--------|--------------|---------|-------|
| Dibenzoyl peroxide      | Xi     | R36, 43      | 94-36-0 | 1 - 5 |

Refer to Section 8 for Occupational Exposure Limits.

### 3: HAZARDS IDENTIFICATION

Hazard Information: Irritating to eyes.  
May cause sensitization by skin contact.  
Classification: Xi, R36, 43.

### 4: FIRST AID MEASURES

Eyes: Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention if irritation persists.  
Skin: Wash immediately with soap and plenty of water or suitable skin cleanser.  
Inhalation: Remove from exposure; obtain medical attention if any discomfort continues.  
Ingestion: Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Obtain medical attention if any discomfort continues.

## 5: FIRE FIGHTING MEASURES

|                                |   |
|--------------------------------|---|
| Extinguishing Media:           | CO <sub>2</sub> , extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. |
| Personal Protective Equipment: | Wear self-contained respiratory protective device.  |
| Special Exposure Hazards:      | Carbon monoxide (CO), carbon dioxide, cracked hydrocarbons.   |

## 6: ACCIDENTAL RELEASE MEASURES

|                             |   |
|-----------------------------|---|
| Personal Precautions:       | Avoid inhalation of dust.   |
| Environmental Precautions:  | Prevent entry into drains, sewers and water courses.  |
| Decontamination Procedures: | Reuse if possible, or collect in plastic bags, residues can be removed with vacuum cleaner. |

## 7: HANDLING AND STORAGE

|           |   |
|-----------|---|
| Handling: | Avoid breathing dust. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid skin and eye contact. |
| Storage:  | Store in a dry, cool area.  |

## 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

|                         |   |
|-------------------------|---|
| Eye Protection:         | Safety glasses/goggles.   |
| Skin Protection:        | Use suitable protective gloves.                                   |
| Respiratory Protection: | Wear approved dust mask.  |
| Hygiene Measures:       | Wear appropriate clothing to prevent repeated skin contact.       |
| Engineering Controls:   | Use in well ventilated area.                                      |
| Exposure Guidelines:    |   |
| Silica, crystalline     | TWA (8 hours):            10 mg/m <sup>3</sup> (respirable dust). |

## 9: PHYSICAL AND CHEMICAL PROPERTIES

|                                |                |
|--------------------------------|----------------|
| Form:                          | Powder         |
| Colour:                        | Green          |
| Odour:                         | Not applicable |
| pH (concentrate):              | Not applicable |
| Boiling Point (°C):            | Not applicable |
| Flash Point (closed cup) (°C): | Not applicable |
| Water Solubility:              | Insoluble      |

## 10: STABILITY AND REACTIVITY

|                                   |   |
|-----------------------------------|---|
| Stability:                        | Stable under normal conditions.   |
| Conditions to Avoid:              | Direct sunlight.  |
| Chemical Incompatibility:         | Rapid decomposition by dirt, rust, chemicals in particular concentrated acids, alkalis and accelerators (e. g. heavy-metal compounds and amines). |
| Hazardous decomposition products: | Hydrocarbons, carbon dioxide and -monoxid.  |

## 11: TOXICOLOGICAL INFORMATION

### Health Effects

|                |  |
|----------------|--|
| On Eyes:       | Irritating and may injure eye tissue if not removed promptly.  |
| On Skin:       | Unlikely to irritate on brief or occasional exposure.  |
| By Inhalation: | May cause respiratory irritation.  |
| By Ingestion:  | Unlikely to occur. Low order of acute toxicity.  |
| Chronic:       | Respirable dust constitutes a health hazard if inhaled over long period. Inhalation of free particles of free silica, in the respirable range can give rise to fibrosis of the lung. |

## 12: ECOLOGICAL INFORMATION

|                           |  |
|---------------------------|--|
| Environmental Assessment: | Not expected to be hazardous to the environment.     |
| Mobility:                 | Insoluble in water.                                  |
| Degradability:            | Not applicable.                                      |
| Bioaccumulation:          | Not expected to be bioaccumulate.                    |
| Acute Fish Toxicity:      | Not expected to be ecotoxic to fish/ daphnia/ algae. |

## 13: DISPOSAL CONSIDERATION

|   |  |
|---|--|
| Disposal must be in accordance with local and national legislation. |  |
| Unused Product:   | Dispose off in an approved manner.               |
| Used/ Contaminated Product:   | As for unused product.                           |
| Packaging:  | Must be disposed off as per the local authority. |

## 14: TRANSPORT INFORMATION

The product is **not** classified as dangerous for transport.



## 15: REGULATORY INFORMATION

Safety Phrases: S22 Don't breathe dust.

## 16: OTHER INFORMATION

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