



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**
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Date Prepared: 20.02.2011

MSDS Number: DCP/03/04/17V-F

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 ₂ , 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 ³ (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

Issue Date: 20.02.11 Revised Date: 03.08.2021

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