

Material SAFETY DATA SHEET Keygrout V - Filler

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Keygrout V - Filler**

Description: Two component polyester repair mortar

Manufacturer: Ayla Lebanon

Port, Jamarek Street (Face Port Pharmacy), Rbeiz Bldg

Beirut, Lebanon

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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.

Issue No.: 01 **Rev. No.:** 01 Keygrout V- Filler **Page** 1 of 4



5: FIRE FIGHTING MEASURES

Extinguishing Media: CO₂, 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/m³ (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

Issue No.: 01 **Rev. No.:** 01 Keygrout V- Filler **Page** 2 of 4



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.

Issue No.: 01 **Rev. No.:** 01 Keygrout V- Filler **Page** 3 of 4



15: REGULATORY INFORMATION

Safety Phrases: S22 Don't breathe dust.

16: OTHER INFORMATION

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Disclaimer: The information contained herein is derived from the best available sources and is

believed to be accurate. However, no guarantee is expressed or implied regarding

the accuracy of the data given in the use of this product.

Issue No.: 01 **Rev. No.:** 01 Keygrout V- Filler **Page** 4 of 4