

FLEXIBLE STONE VENEER MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Cuartex Flexible Stone Veneer

Product Description: Flexible Stone Veneer is a lightweight, flexible, colorful and unique stone veneer with unlimited application possibilities. The introduction of this exciting new material addresses a large need for a flexible, adaptable, durable and weather resistant stone veneer. Flexible Stone Veneer is so revolutionary that it can be adhered over any standard building surface with common construction adhesives.

Company Identification:

Cuartex, LLC 1023 Grove Dr. Naples, FL 34120 Telf: 678-608-2940 www.cuartex.com

COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name Percent CAS Number ACG I H TLV OSHA PEL

Fiber Glass & Polyester Resin >98% None 5 mg/m3(Dust) 5 mg/m3 (Dust)

Pigments, Colors & Stone <1.0% N.E. N.E. N.E.

This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200: "Article means a manufactured item other than a fluid or particle, which is formed to a specific shape or design during manufacture which has end use function dependent in whole or in part upon its shape or design during end use, and which under normal conditions of use does not release more than very small quantities or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees: This product is odorless, stable, and poses no immediate hazard to health. However, respiratory, hand and eye protection may be needed to prevent excess exposure to airborne particulates if cutting produces dust or if dust is produced by any other operation, including removal.

Hazards Disclosure: This product does not contain known hazardous materials as defined by the OSHA Hazard Commu-

hazards Disclosure: This product does not contain known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product does not contain known hazardous materials.

2. HAZARDS IDENTIFICATION

Emergency Overview: Non-hazardous product when used as intended.

NFPA Rating: Health: 0 Flammability: 0 Reactivity:0

NFPA Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme).

Potential Health Effects

Inhalation: This product does not represent an inhalation hazard as a finished product, however cutting or altering the product during installation may generate dust, which may irritate the upper respiratory system.

Ingestion: This product does not represent an ingestion hazard.

Skin Contact: May irritate skin on prolonged or repeated contact.

Eye Contact: May cause slight irritation to eyes.

Chronic Exposure: No Chronic effects.

Aggravation of Pre-existing Conditions: None known.

Carcinogenicity: This product and its components are not listed by the NTP, IARC, or regulated by OSHA as carcinogens.

3. FIRST AID MEASURES

Inhalation: Not expected as a result of exposure to this product. If dust generated during installation or alteration of this product is inhaled. Remove victim to fresh air. If persistent irritation, severe coughing or breathing difficulty occurs, get medical attention immediately.

Ingestion: Not expected as a result of exposure this product.

Skin Contact: Wash skin with water after handling this product. If irritation persists get medical attention.

Eye Contact: Not expected as a result of exposure to this product. If dust generated from this product contacts the eye immediately flush eyes with plenty of water for at least 15 minutes lifting upper and lower eyelids. If irritation persists get medical attention.

4. FIRE FIGHTING MEASURES

Flash Point (PMCC): Above 250°C Auto-ignition temperature: N/A

Flammable limits in air % by volume: LEL: N/A UEL: N/A

Explosion: None

Fire Extinguishing Media: Use any means suitable for extinguishing surrounding fire.

Special Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

Test Results for Standard Test Method for Surface Burning Characteristics of Building Materials (NFPA 255, ANSI/UL 723 and UBC 8-1) Classification: B Flame Spread Index: 26-75 Smoke Developed Index: 0-450

5. ACCIDENTAL RELEASE MEASURES

Pick-up to re-use or recycle.

6. HANDLING AND STORAGE

Handling (Personnel): Use appropriate personal protective hand gloves during handling. Protect against physical damage. Observe good hygiene practices.

Storage Precautions: Store at ambient temperatures. Keep away from freezing. Keep sheets stored at room temperature away from flames and fire. As a good practice, do not allow product to overheat or expose to flame or extreme cold.

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

Airborne Exposure Limits: General Dust exposure Limits apply 5 mg/m3

Ventilation System: Maintain good ventilation in area.

Personal Respirators (NIOSH Approved): None required if good ventilation is maintained. Breathing air quality must meet the requirements of the OSHA respiratory protection standard (29CFR1910.134). Where respirators are required, you must have a written program covering the basic requirements in the OSHA respirator standard. These include training, fit testing, medical approval, cleaning, maintenance, cartridge change schedules,

