



# Fibrecrete Technologies, LLC

## 1. PRODUCT & COMPANY IDENTIFICATION

**MANUFACTURER NAME:** Fibrecrete Technologies LLC  
301 Old Hwy 52 South  
Mount Airy, NC 27030

**SUPPLIER:** Marketing Associates Inc.  
131 St. James Way  
Mount Airy, NC 27030

**24 HR EMERGENCY TELEPHONE #:** 336-755-5762 **INFORMATION TELEPHONE #:** 336-786-8244

**PRODUCT NAME:** Fibrecrete G

**APPLICATION:** Concrete Pavement Repair

## 2. COMPOSITION

	<u>CAS Number</u>	<u>Concentration</u>	<u>Exposure Limits/Health Hazards</u>
<b>ROSIN ESTER</b>	8050-26-8	0%-20%	ND
<b>CRYSTALLINE SILICA (QUARTZ)</b>	14808-50-7	0% -15%	Respirable Particulate: 0.1mg/m <sup>3</sup> 8-Hour TWA (OSHA) 0.1m/m <sup>3</sup> 8-Hour TWA (ACGIH) Total Particulate Dust: 0.3mg/m <sup>3</sup> 8-Hour TWA (OSHA)
<b>STYRENE BUTADIENE STYRENE</b>	9003-55-8	0%-10%	ND
<b>NAPHTHENIC OIL</b>	64742-59-2	0%-10%	ND
<b>EVA COPOLYMER</b>	24937-78-8	0%-5%	ND
<b>CALCIUM CARBONATE</b>	1317-65-3	0%-20%	15 mg/m <sup>3</sup>
<b>PETROLEUM DISTILLATE</b>	PROPRIETARY	0%-10%	ND
<b>POLYMER MODIFIER</b>	PROPRIETARY	< 20%	ND
<b>GRANITE AGGREGATE</b>	NA	NA	ND

Values do not reflect absolute minimums and maximums; these values are typical which may vary from time to time

The specific identities of some of the components of this product are being withheld as trade secrets. However, all pertinent hazards are addressed in this MSDS.

### 3. HAZARDS IDENTIFICATION

**Primary Entry Routes:** Inhalation, skin, and eye contact

#### **FAMMABILITY HAZARDS**

Non-Flammable (FLASH POINT > 445° F)

#### **REACTIVITY HAZARDS**

Stable

#### **POTENTIAL HEALTH EFFECTS SKIN**

May cause skin irritation, Repeated or prolonged skin contact may cause reddening, itching and inflammation.

Contact with heated material may cause thermal burns.

#### **POTENTIAL HEALTH EFFECTS EYE**

Moderate to severely irritating. Direct contact may cause irritation, redness, tearing and blurred vision.

Exposure to vapors, fumes or mists may cause irritation. Prolonged or repeated exposure may cause irritation.

Contact with heated material may cause thermal burns, destruction of eye tissue and possible permanent injury or blindness

#### **POTENTIAL HEALTH EFFECTS, INHALATION**

Fumes or vapors from the heated material may be irritating to the respiratory tract, symptoms may include sore throat, coughing, labored breathing, sneezing and burning sensation, depending on the concentration and duration of exposure.

#### **POTENTIAL HEALTH EFFECTS, INGESTION**

Ingestion of large amounts may cause gastrointestinal disturbances. May cause irritation of the mouth, throat and gastrointestinal tract. Symptoms may include salivation, pain, nausea, vomiting and diarrhea.

Aspiration into lungs may cause chemical pneumonia and lung damage.

### 4. FIRST AID MEASURES

#### **SKIN**

In case of skin contact wash immediately with soap and water. For hot material, immerse or flush skin with large amounts of the coldest water possible. Cover with clean cotton sheeting or gauze. Remove clothing if not sticking to skin. Do Not try to dissolve with solvents or thinners. GET IMMEDIATE MEDICAL ATTENTION

#### **EYE**

Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. GET IMMEDIATE MEDICAL ATTENTION

#### **INHALATION**

Safely remove the victim from exposure. DO NOT ATTEMPT TO RESCUE WITHOUT ADEQUATE PROTECTIVE GEAR AND PROPER TRAINING. Remove to fresh air. If not breathing institute cardiopulmonary resuscitation (CPR). If breathing is difficult, ensure airway is clear and give oxygen. GET IMMEDIATE MEDICAL ATTENTION

