



**GAF Corporation**  
**Safety Data Sheet**  
**SDS # 4165**  
**SDS Date: May 2023**

**1. IDENTIFICATION**

**PRODUCT NAME:** Streetbond Colorant SR Limestone

**DESCRIPTION:** Colorant.

**MANUFACTURER:** GAF  
**ADDRESS:** 1 Campus Drive, Parsippany NJ 07054

**TELEPHONE:** 877-GAF-ROOF

**CHEMTREC PHONE:** 1-800-424-9300

**CHEMICAL FAMILY:** Mixture

**PREPARED BY:** Corporate EHS

**2. HAZARD(S) IDENTIFICATION**

**Classification of the Substance or mixture:**

**OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**GHS Pictogram**



**Signal Word**

WARNING

**Hazard Statements**

Suspected of causing cancer.

**Precautionary Statements:**

Obtain, read and follow all safety instructions before use.  
Wear protective gloves/ protective clothing/ eye protection/ face protection.

**Precautionary Statements: Response**

IF ON SKIN: Wash with plenty of water.  
IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.

**Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations.

**Carcinogenicity**

IARC has determined that occupational exposure to titanium dioxide is possibly carcinogenic to humans (Group 2B).

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name:	CAS Number	% by weight
Titanium Dioxide	13463-67-7	50-55
Yellow Oxide	5567-15-7	1-4

Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).

### 4. FIRST-AID MEASURES

<b>Eye Contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician.
<b>Skin Contact</b>	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Consult a physician if necessary.
<b>Inhalation</b>	Move to fresh air in case of accidental inhalation of vapors. If breathing is irregular or stopped, administer artificial respiration. Administer oxygen if breathing is difficult. Call a physician.
<b>Ingestion</b>	If swallowed, call a poison control center or physician immediately.

#### Most important symptoms and effects, both acute and delayed Symptoms

No information available.

**Note to Physician:** Treat symptomatically. Contact Poison treatment specialist immediately if large quantities have been ingested or inhaled.

### 5. FIRE-FIGHTING MEASURES

<b>Suitable Extinguishing Media</b>	Water, CO <sub>2</sub> , Dry Chemical, Foam.
<b>Hazard Combustion products</b>	Thermal decomposition may produce toxic fumes of Carbon Monoxide, Carbon dioxide, Sulfur oxides and Hydrogen sulfide.
<b>Advice for Fire-Fighters</b>	Wear self-contained breathing apparatus for firefighting if necessary.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Wear personal protective clothing and equipment, see Section 8. Avoid eye, skin and clothing contact.
<b>Protective Equipment</b>	Use personal protective equipment. Ensure adequate ventilation.
<b>Environmental precautions</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
<b>Methods for cleaning up</b>	Collect spill with absorbent material such as cardboard, allow to cure and place into a container approved for waste disposal.
<b>Regulatory Requirements:</b>	Follow applicable OSHA regulations (29 CFR 1910.120).

### 7. HANDLING AND STORAGE

<b>Precautions for safe handling</b>	Use personal protection, see Section 8. Avoid eye, skin and clothing contact.
<b>Prevention of Fires and Explosions:</b>	Product is not considered flammable.
<b>Storage Requirements:</b>	Store in a cool, dry area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Appropriate Engineering Controls</b>	Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and at the end of workday.
<b>Eye/Face Protection</b>	Wear safety glasses or goggles to avoid eye contact.
<b>Skin Protection</b>	Handle with gloves. Wash and dry hands after contact. Wear appropriate work clothing. Wear protective shoes.
<b>Hand Protection</b>	Wear impervious gloves to minimize contact with skin.
<b>Control of Environmental Exposure</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state</b>	Liquid
<b>Color</b>	Light brown
<b>Odor Threshold</b>	Not available
<b>pH</b>	6.0-8.0
<b>Melting Point</b>	Not available
<b>Freezing Point</b>	Not available
<b>Initial Boiling Point</b>	Not available
<b>Flash Point</b>	Not available.
<b>Flash Point Method</b>	Not applicable.
<b>Flammability (solid, gas)</b>	Not available
<b>Vapor Pressure</b>	Not available
<b>Lower Explosive Limit</b>	Not available
<b>Upper Explosive Limit</b>	Not available
<b>Vapor Density (air=1)</b>	Not available
<b>Relative Density</b>	14 lb/gal
<b>VOC</b>	<50 g/L

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Stable under normal conditions of use.
<b>Conditions to avoid</b>	None known.
<b>Incompatible materials</b>	None known.
<b>Hazardous decomposition products</b>	Thermal decomposition may produce toxic fumes of Carbon Monoxide (CO) and/or Carbon Dioxide (CO <sub>2</sub> ).

## 11. TOXICOLOGICAL INFORMATION

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
Titanium Dioxide	13463-67-7	10 mg/m <sup>3</sup>	15 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>

<b>Skin Direct Contact</b>	Slight irritation
<b>Eye Direct Contact</b>	Slight irritation
<b>Sensitization</b>	No.
<b>Reproductive Toxicity</b>	No
<b>Mutagenicity</b>	No
<b>Teratogenicity</b>	No

## 12. ECOLOGICAL INFORMATION

Chemical Name	EC50	LC50
Titanium Dioxide	>1000 mg/l 48 hour	>1000 mg/l 96 hour

## 13. DISPOSAL CONSIDERATIONS

Dispose of contents/container in accordance with local/regional/national/international regulations.

## 14. TRANSPORT INFORMATION

<b>Special shipping information</b>	None
<b>DOT</b>	Not regulated
<b>TDG</b>	Not regulated
<b>IATA</b>	Not regulated
<b>IMDG</b>	Not regulated
<b>ICAO (air)</b>	Not regulated

## 15. REGULATORY INFORMATION

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

<b>Acute health hazard</b>	No
<b>Chronic Health Hazard</b>	Yes
<b>Fire hazard</b>	No
<b>Sudden release of pressure hazard</b>	No
<b>Reactive Hazard</b>	No

**TSCA**

This product and its components are listed on the TSCA inventory.

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

Not applicable.

**US State Regulations**

**California Proposition 65**

This product contains titanium dioxide, a chemical known to the State of California to cause cancer.

**16. OTHER INFORMATION**

NFPA Health hazards 1  
HMIS Health hazards 1

Flammability 0  
Flammability 0

Instability 0  
Physical hazards 0 Personal protection X

**ADDITIONAL COMMENTS:** None

**DATE OF PREVIOUS SDS:** Not Applicable

**CHANGES SINCE PREVIOUS SDS:** New SDS

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license of valid patents.