





### 1. Identification of the Preparation and Company

<b>Product Name</b>	Xi- Textured Acrylic Finish – All Grades - Fine Swirl – 1.5mm, Coarse – 1.5mm, Medium 1.25mm, Fine 1.0mm, Ultra Fine 0.75mm, Smooth 0.5mm
<b>Product Code</b>	Light Base ; Dark Base
<b>Reg Number</b> <b>Intended use</b>	See Technical Data Sheet.
<b>Application Method</b>	See Technical Data Sheet.
<b>Company Name</b>	Facades XI 15262 Capitol Port San Antonio, Texas - 78249
<b>Telephone Contact</b>	1-800-611-6602
<b>Email Contact</b>	info@facadesxi.com
<b>Emergency Contact</b>	1-830-792-5558

### 2. Hazard Identification of the Product

<b>Hazard pictograms (GHS-US):</b>	Irritant	
<b>Hazard pictograms (GHS-US):</b>	Health Hazards	
<b>Signal word (GHS-US):</b>	Warning	
<b>Hazard statement (GHS-US):</b>	H303 H320 H335 H313 H351 H373	Can be harmful if swallowed Causes Eye Irritation May cause respiratory irritation May be harmful in contact with skin Suspected of causing Cancer May cause damage to organs through prolonged or repeated exposure
<b>Precautionary statements (GHS-US):</b>	P402  P 280 P 302 + P 352 P305 + P351 + P338  P304 + P341  P301 + P310  P312 P501	Store in a dry place  Wear PPE If on Skin : Wash with plenty of soap & water If in Eyes : Remove contact lenses & rinse with water for several minutes. If Inhaled: If breathing is difficult, remove victim to fresh air and keep at rest for breathing If Swallowed: Immediately call a poison center or doctor / physician Call a POISON CENTER or doctor if you feel unwell Dispose of contents and container in accordance with local, regional, national and intermediate regulations.



**Supplemental Label Elements  
( GHS-US)**

Contains isothiazolines. May cause allergic reaction. Emits toxic fumes when heated.

**HMIS Code**

Health  
Flammability  
Reactivity  
Protective Equipment

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0
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B

Information concerning particular hazard for human and environment

Not known to cause reproductive harm or birth defect. Keep out of reach of children.

### 3. Composition/Information on Ingredients

Chemical Characterization:

Dangerous components:			
CAS #	Name	Exposure Limit	
14808-60-7	Crystalline silica	OSHA PEL (Respirable quartz)	10 mg/m <sup>3</sup> / (% silica + 2)
		ACGIH TLV	0.025 mg/m <sup>3</sup> (respirable)
1317-65-3	Calcium carbonate	OSHA PEL (Total)	15 mg/m <sup>3</sup>
65997-15-1	Titanium dioxide	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
		ACGIG TLV	10 mg/m <sup>3</sup>
1305-62-0	Nuisance dust	OSHA PEL	15mg/m <sup>3</sup>
2682-20-4	2- methylisothiazol-3(2H)-one	ACGIG TLV 3 mg/m <sup>3</sup>	Not Available
		OSHA PEL (Respirable quartz)	Not Available

### 4. First Aid Measures

**General information:** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.

**After inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If having difficulty breathing, give oxygen. Get immediate medical attention.

**After skin contact:** Wash affected area thoroughly with soap and water. Remove contaminated clothes and launder before re-use.

**After eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.



After swallowing:

Do not induce vomiting. Get medical attention immediately.

## 5. Fire-Fighting Measures

General information:	This product does not support combustion and is non-flammable.
Flash point:	n/a
Suitable extinguishing agents:	Recommended alcohol-resistant foam, Co2, powders, water spray.
Hazardous combustion products:	Decomposition products may include carbon oxides and metal oxides
Protective equipment:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training
Firefighting instructions:	Fire fighters should wear appropriate protective equipment

## 6. Accidental Release Measure

Measures for environmental protection:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
For Emergency responders:	For dry material, collect by sweeping and scooping. Transfer collected material to a container, being careful to minimize creation of dust. For wet material, scoop material up and transfer to an open container. Allow material
Methods and materials for containment and cleaning up :	
Small spill :	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.



Large spill:

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Additional information:

See section 13 and section 15 for specific regulatory information concerning this product.

### 7. Handling and Storage

Protective measures :

Put on appropriate personal protective equipment (see Section 8). Avoid exposure obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Special precautions:

If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

Advice on general occupational hygiene :

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities :

Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination

### 8. Exposure Controls / Personal Protection



Dangerous components:			
CAS #	Name	Exposure Limit	
14808-60-7	Crystalline silica	OSHA PEL (Respirable quartz)	10 mg/m <sup>3</sup> / (% silica + 2)
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**Recommended monitoring procedures:** If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**Appropriate engineering controls :** If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

**Environmental exposure controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### 9. Physical and Chemical Properties

General information:	
Form	Liquid
Color	Colored
Odor	Mild
pH	9.2
Change in condition:	
Melting Point/Melting Point Range	n/a
Boiling Point/Boiling Point Range	212 ° F



Evaporation Rate:	0.05 ( butyl acetate = 1)
Vapor Density:	n/a
Vapor Pressure	3.3 KPa ( 25 mmHg ) ( Room Temperature)
Specific Gravity:	1.83 ± 0.02
% Solids	78 ± 2
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	15.25 lbs/gal
VOC:	8 g/L (0.066 lb/gal)

### 10. Stability and Reactivity

- Reactivity : No specific test data related to reactivity available for this product or its ingredients.
- Chemical stability : The product is stable.
- Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will not occur.
- Conditions to avoid : When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
- Incompatible materials : Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
- Hazardous decomposition products : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

### 11. Toxicological Information



Acute toxicity:

Crystalline silica (quartz, cristobalite) Considered a known human carcinogen by Federal (OSHA) and advising health agencies (IARC, NIOSH, and NTP). Additionally, crystalline silica can cause a lung condition known as silicosis after long term exposure to dusts containing crystalline silica. Exposure of workers to crystalline silica containing dusts is specifically regulated by OSHA. The use of a correctly fitted, NIOSH approved respirator suitable for use against crystalline silica inhalation is essential for minimizing exposure to this danger.

Mineral Dusts	Some items mentioned in Section 8 are considered mineral dusts by OSHA and a correctly fitted, NIOSH approved respirator is required when working with this product.
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Titanium dioxide is considered a suspected carcinogen by advising health agencies. There is one animal study where titanium dioxide exposure caused lung cancer in rats. However, the level of exposure during the test was far in excess of what would be experienced by workers during use of this product. However, care should be exercised and the use of a correctly fitted NIOSH approved respirator should be used when working with this product

Primary irritant effect: on the skin Exposure of skin to wet product mix may cause chemical burns. Symptoms of exposure may take several hours to manifest.

the eye

through ingestion Exposure of eyes to wet product mix may cause chemical burns and blindness. Exposure to airborne dust can cause immediate or delayed irritation or inflammation.

through inhalation

May be harmful if ingested.

Dust generated during handling this product may cause irritation to the respiratory tract.

Additional toxicological information

n/a

### 12. Ecological Information

Elimination (persistence and degradability):	n/a
Behavior in environmental systems:	n/a
Mobility and bioaccumulation potential:	n/a
General notes:	n/a

<b>13. Disposal Considerations</b>
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Product recommendation: This product must be disposed of in accordance with applicable local, state and federal regulations. Where possible, it is best to use up any excess material.

Uncleaned packaging recommendation: Disposal must be made according to official regulations.

## 14. Transport Information

Land transport USDOT	Not classified as a dangerous good under transport regulations
Sea transport IMDG	Not classified as a dangerous good under transport regulations
Air transport IATA/ICAO	Not classified as a dangerous good under transport regulations

## 15. Regulatory Information

### US Federal Regulations:

CERCLA, section 103 (40CFR302.4)
This product contains the following toxic chemicals that require notification of the National Response Center of releases of quantities of hazardous substances equal to or greater than the Reportable Quantities (RQ):  No reportable quantities are present.
Clean Air Act, section 112
This product contains the following components present at or above the minimum level and listed as Hazardous or Extremely Hazardous Air Pollutants:  No reportable quantities are present.
SARA, section 302 (40CFR355.30) and section 304 (40CFR355.40)
This product contains the following items that require emergency planning based on Threshold Planning Quantities (TPQ) or release reporting based on RQ:  No reportable quantities are present.
SARA, section 311/312 (40CFR370.21) Hazard classification for this product



