



### 1. Identification of the Preparation and Company

Product Name Xi- Fast Primer

Product Code 4012 – Light Base; 4013 – Dark Base

Reg Number

Intended use See Technical Data Sheet.

Application Method See Technical Data Sheet.

Company Name Facades XI

15262 Capitol Port

San Antonio, Texas - 78249

 Telephone Contact
 1-800-611-6602

 Email Contact
 info@facadesxi.com

 Emergency Contact
 1-830-792-5558

#### 2. Hazard Identification of the Product

Hazard pictograms (GHS-US): Irritant

Hazard pictograms (GHS-US): Health Hazards





Signal word (GHS-US):	Warning	
Hazard statement (GHS-US):	H303	Can be harmful if swallowed
	H320	Causes Eye Irritation
	H335	May cause respiratory irritation
	H313	May be harmful in contact with skin
	H351	Suspected of causing Cancer
	H373	May cause damage to organs through prolonged or

repeated exposure
P402 Store in a dry place

P 280 Wear PPE

P 302 + P 352 If on Skin : Wash with plenty of soap & water

P305 + P351 + P338 If in Eyes : Remove contact lenses & rinse with water

for several minutes.

P304 + P341 If Inhaled: If breathing is difficult, remove victim to

fresh air and keep at rest for breathing

P301 + P310 If Swallowed: Immediately call a poison center or

doctor / physician

P312 Call a POISON CENTER or doctor if you feel unwell P501 Dispose of contents and container in accordance

with local, regional, national and intermediate

regulations.

Supplemental Label Elements (GHS-US)

Precautionary statements (GHS-US):

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

heated.





#### **HMIS Code**

Health

Flammability

Reactivity

Protective Equipment

0 0 В

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	
1317-65-3	5-3 Calcium carbonate	ACGIH TLV	0.025 mg/m³ (respirable)
		OSHA PEL (Total)	15 mg/m <sup>3</sup>
	65997-15-1 Titanium dioxide	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
65997-15-1		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.

Remove to fresh air. If not breathing, give artificial respiration. If having difficulty After inhalation:

breathing, give oxygen. Get immediate medical attention.

Wash affected area thoroughly with soap and water. Remove contaminated After skin contact:

clothes and launder before re-use.

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

attention.

Do not induce vomiting. Get medical attention immediately.

After swallowing:





### 5. Fire-Fighting Measures

General information: This product does not support combustion and is non-flammable.

Flash point:

Suitable extinguishing

agents:

Recommended alcohol-resistant foam, Co2, powders, water spray.

Decomposition products may include carbon oxides and metal

Hazardous combustion

Protective equipment:

products:

oxides

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

Fire fighters should wear appropriate protective equipment Firefighting instructions:

#### 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.

See section 13 and section 15 for specific regulatory information concerning Additional information:

this product.





### 7. Handling and Storage

Protective measures:

Special precautions:

Advice on general occupational hygiene :

Conditions for safe storage, including any incompatibilities:

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. 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. 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.

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	
1317-65-3	Calcium carbonate	ACGIH TLV	0.025 mg/m³ (respirable)
		OSHA PEL (Total)	15 mg/m <sup>3</sup>
		OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
65997-15-1	Titanium dioxide	ACGIG TLV	10 mg/m <sup>3</sup>
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2682-20-4	2- methylisothiazol-3(2H)-one	ACGIG TLV 3 mg/m <sup>3</sup>	Not Available
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Ref: Version 1.0 Issue Date: Jan 2023





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.

If user operations generate dust, fumes, gas, vapor or mist, use process Appropriate engineering controls : 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	
рН	9	
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:	1.29 ± 0.02	
% Solids	68 ± 2	
Solubility in/Miscibility with water:	dispersible	
Density at 20°C:	10.74 lbs/gal	
VOC:	6 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.

: Keep away from the following materials to prevent strong exothermic reactions: Incompatible materials

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:

Mineral Dusts

Titanium dioxide

on the skin

through ingestion

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.

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

Exposure of skin to wet product mix may cause chemical burns.

Primary irritant effect: Symptoms of exposure may take several hours to manifest.

the eye 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.

May be harmful if ingested.

Dust generated during handling this product may cause irritation to the

through inhalation respiratory tract.





Additional toxicological information

### 12. Ecological Information

n/a

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

### 13. Disposal Considerations

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





### 15. Regulatory Information

#### **US Federal Regulations:**

CERCLA, section 103 (40CRF302.4)

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

CAS 65997-15-1 Titanium Dioxide Carcinogenic - Category 2

Fire: No Pressure generating: No Reactivity: No Acute health: Yes Chronic health: Yes

SARA, section 313 (40CFR372.65)

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986:

No reportable quantities are present.

**EPA VOC regulations** 

Theoretical VOC for this product = 0.0 g/L (0.0 g/gal)

**TSCA** 

All components of this product are listed, or are exempt from listing on the TSCA inventory.

**OSHA** 

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR1910.1200). Unlisted ingredients are not 'hazardous' per OSHA standards.

In addition to items listed in Section 11, this product contains the following items that are specifically regulated by OSHA. Exposure limits may be found in Section 8.

Titanium Dioxide CAS # 013463-67-7





#### **State Regulations:**

California

Warning - The following chemicals are present in this coating product in small amounts. These chemicals are listed by the California EPA as materials known to the State of California to cause cancer, (and/or) birth defects, (and/or) other reproductive harm:

Calcium carbonate

CAS # 1317-65-3

#### 16. Other Information

The information and recommendation set forth herein are believed to be accurate. Because some of the information used to prepare this document is derived from information provided to FACADES XI from its suppliers, and because FACADES XI has no control over the conditions of handling and use, FACADES XI makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof and assumes no responsibility from use or reliance thereon. It is the responsibility of the user of FACADES XI products to comply with all applicable federal, state, and local laws and regulations.