



1. Identification of the Preparation and Company

Product Name DRY ACRYLIC BASE COAT

Product Code 1040

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 Chemtrac Contact 1-800-xxx-xxxx

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
H320

H320 Causes Eye Irritation
H335 May cause respiratory irritation
H313 May be harmful in contact with skin

Can be harmful if swallowed

Precautionary statements (GHS-US): 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

HMIS Code

Health

Flammability

Reactivity

Protective Equipment

1* 0 0 E

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:

angerous omponents:			
CAS#	Name	Exposure Limit	
14808-60-7	Crystalline silica	OSHA PEL (Respirable)	10 mg/m3 / (% silica + 2)
		OSHA PEL (total)	15 mg/m ³
		ACGIH TLV (Respirable)	0.025 mg/m3 (respirable)
65997-15-1	Portland cement	OSHA PEL (Respirable)	5 mg/m ³
		OSHA PEL (total)	15 mg/m ³
		ACGIH TLV (Respirable)	10mg/m³ (Less 1% Quartz)
1305-62-0	Calcium hydroxide	OSHA PEL (Respirable)	5 mg/m ³
		ACGIH TLV (Respirable)	5 mg/m ³

4. First Aid Measures

General information: n/a

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: For the dried product, use carbon dioxide, dry chemical, or alcohol foam.

Hazardous combustion

products:

n/a

Protective equipment: n/a

Firefighting instructions:





6. Accidental Release Measure

Measures for environmental protection: Keep spilled products out of sewers, streams, and water systems.

Measures for cleaning/collecting: 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

to dry before disposal.

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

this product.

7. Handling and Storage

Handling:

Wear appropriate protective equipment when working with this product. Promptly remove dusty clothing, or clothing wet with stucco mix, and launder before re-using. Wash thoroughly after exposure to stucco dust, or wet stucco mixtures. Keep out of reach of children.

Storage:

Store in a dry location. Atmospheric temperatures and pressures do not affect the shelf life of this product. However, moisture contamination will render the product useless. Keep stucco concentrate dry until use.

8. Exposure Controls / Personal Protection

Additional information about design of technical facilities: n/a

Ingredients with limit values that require monitoring at the workplace:				
CAS#	Name	Exposure Limit		
14808-60-7	Crystalline silica	OSHA PEL (Respirable)	10 mg/m3 / (% silica + 2)	
		OSHA PEL (total)	15 mg/m ³	
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		ACGIH TLV (Respirable)	5 mg/m ³	





Additional information: The lists valid during the making were used as a basis.

Personal Protective Equipment:

Ventilation Use local exhaust. General exhaust acceptable if the exposure to materials

above is maintained below applicable exposure limits. Refer to OSHA Standards

1910.94, 1910.107, and 1910.108.

ventilation, wear properly fitted respirator approved by NIOSH/MSHA for

protection against materials described above.

Eye protection Wear safety glasses to reduce the potential for eye contact.

Skin protection Prevent prolonged or repeated contact by using rubber gloves and appropriate

protective clothing.

9. Physical and Chemical Properties

General information:			
Form	powdered solid		
Color	gray		
Odor	no distinct odor		
pН	12-13 in water		
Change in condition:			
Melting Point/Melting Point Range	n/a		
Boiling Point/Boiling Point Range	n/a		
Evaporation Rate:	n/a		
Vapor Density:	n/a		
Specific Gravity:	2.97		
Solubility in/Miscibility with water:	dispersible		
Density at 20°C:	22.5 lbs/gal		
VOC:	0.0 g/L (0.0 lb/gal)		

10. Stability and Reactivity

Conditions to be avoided:
Chemical stability:
Materials to be avoided:
Hazardous polymerization:

None known
None known
Will not occur

Dangerous decomposition products:

Will not spontaneously occur. Addition of water will produce caustic

calcium hydroxide, which can cause chemical burns





11. Toxicological Information

Acute toxicity:

Cystalline silica (quartz, christobalite)

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.

Portland Cement and Calcium Hydroxide A single, short term exposure to the dry form of these two items, which

are present in this stucco concentrate mix, are not likely to cause serious harm. However, exposure of sufficient duration to wet stucco can cause serious, potentially irreversible tissue destruction of the skin or eye from caustic chemical burns, including third degree burns. The same type of tissue destruction can occur if wet or moist areas of the body are exposed for sufficient duration to dry stucco concentrate. Wet stucco is caustic and personal protective equipment, and proper work

hygiene, must be employed for protection against personal injury.

Primary irritant effect:

On the Skin Exposure of skin to wet cement product may cause chemical burns.

Symptoms of exposure may take several hours to manifest.

On the Eye Exposure of eyes to wet cement product may cause chemical burns

and blindness.

Through Ingestion May be harmful if ingested.

Through inhalation 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):

Behavior in environmental systems:

Mobility and bioaccumulation potential:

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

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.

Portland cement CAS # 65997-15-1 Crystalline silica CAS # 14808-60-7

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:

Portland cement CAS # 65997-15-1 Crystalline silica CAS # 14808-60-7 Calcium hydroxide CAS # 1305-62-0

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.