

1 Identification of the substance/preparation and of the company/undertaking

Product details

Product category: FAÇADE
Trade name: PAREX USA STUCCO MESH (WOVEN FIBERGLASS FABRIC)
Application/preparation of the substance: Stucco Accessories
Manufacturer/Supplier: PAREXUSA, Inc.
4125 E. LA PALMA AVE
SUITE 250
ANAHEIM, CA 92807
Further information obtainable from: pedro.paredes@parexusa.com
Contact phone number: 800-226-2424
In case of emergency, contact CHEMTREC: 800-424-9300

2 Hazards identification

Hazard pictograms (GHS-US):

Irritant



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

Precautionary statements (GHS-US):

P402 Store in a dry place.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

HMIS codes:

Health
Flammability
Reactivity
Protective equipment

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0
0
B

Information concerning particular hazards for human and environment:

May be harmful if ingested.
Dust may be irritating to eyes, respiratory system, and skin.
Not known to cause reproductive harm or birth defects.
Keep out of reach of children.

3 Composition/information on ingredients

Chemical characterization

Dangerous components:

CAS #	Name	Exposure Limit	
65997-17-3	Fiberglass*/Continuous Filament	OSHA Total Dust	15 mg/m3
		OSHA Respirable Dust	5 mg/m3
		ACGIH TLV	10 mg/m3
		NIOSH REL TWA	3 fiber/cc
none	Organic Polymer	none established	

Additional information: * This component is encapsulated in polyolefin resin and does not possess the same hazards as the powdered pure material.

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:	Water- based product.
Flash point:	n/a
Fire and explosion hazards:	Not a fire hazards
Suitable extinguishing agents:	Water is the best extinguishing media
Hazardous combustion products:	Incomplete combustion of dried product can yield low molecular weight hydrocarbons, carbon monoxide, and carbon dioxide.
Protective equipment:	Firefighters should wear full bunker gear, including a positive pressure self contained breathing apparatus
Firefighting instructions:	Respiratory equipment should be worn to avoid inhalation of combustion products. Water should not be used except as fog to keep nearby containers cool. Water may be used to cool closed containers to prevent pressure build-up and exposed to extreme heat.

6 Accidental release measures

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:

Handle properly to prevent the spread of fiberglass dust or fibers

Storage:

Store in proper containers to prevent the spread of dusts and fibers. Low humidity levels will increase the spread of dusts and fibers.

8 Exposure controls/personal protection

Additional information about design of technical facilities: n/a

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.
respiratory protection	If personal exposure cannot or may not be controlled below applicable limits by 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	woven fiberglass fabric
color	Green
odor	odorless
pH	6-8 (in water)
Change in condition:	
melting point/melting point range	800 deg C
boiling point/boiling point range	n/a
evaporation rate:	n/a
vapor density:	n/a
Specific gravity:	0.9
Solubility in/Miscibility with water:	n/a
Density at 20°C:	n/a
VOC:	0 g/L (0 lb/gal)

10 Stability and reactivity

Conditions to be avoided:	None known
Chemical stability:	Stable
Materials to be avoided:	None known
Hazardous polymerization:	Will not occur

Dangerous decomposition products:

Will not spontaneously occur. By Fire- low molecular weight hydrocarbons, carbon dioxide and monoxide.

11 Toxicological information

Acute toxicity:

fiber toxicity

Glass fiber diameter determines whether the fiber is Respirable. NIOSH has determined that man-made mineral fibers with diameters equal or greater than 3.5 microns are non-Respirable. Respirable fibers will penetrate deep into the lungs. All E-glass continuous filament fiberglass have a fiber diameter larger than 3.5 microns and therefore are non-Respirable. The following organizations have found that the continuous fiberglass filaments are not considered to be carcinogenic based on human and animal tests conducted within the last 10 years. (IARC, ACGIH, OSHA, NTP)

Primary irritant effect:

on the skin

Exposure of skin to product may cause chemical burns. Symptoms of exposure may take several hours to manifest.

on the eye

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

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):

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.

Uncleansed 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

Fire: No

Pressure generating: No

Reactivity: No

Acute health: No

Chronic health: No

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:

none

EPA VOC regulations

Theoretical VOC for this product = 0 g/L (0 lb/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.

none

State regulations

California Prop65

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:

none

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 PAREXUSA, Inc. from its suppliers, and because PAREXUSA, Inc. has no control over the conditions of handling and use, PAREXUSA, Inc. 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 PAREXUSA, Inc. products to comply with all applicable federal, state, and local laws and regulations.