

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

Product details

Product category: FAÇADE
 Trade name: PAREXUSA WEATHER FLASH
 Application/preparation of the substance: Caulking
 Manufacturer/Supplier: PAREXUSA, Inc.
 4125 E. LA PALMA AVE
 SUITE 250
 ANAHEIM, CA 92807

Further information obtainable from: technicalservice@paresusa.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
 H361 Suspected of damaging fertility or the unborn child
 H412 Harmful to aquatic life with long lasting effects

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
 IF IN EYES: Rinse cautiously with water for several minutes.
 P305+P351+P338 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	1
Flammability	1
Reactivity	0
Protective equipment	

Information concerning particular hazards for human and environment:

- May be harmful if ingested.
- Dust may be irritating to eyes, respiratory system, and skin.
- Harmful to aquatic life with long lasting effects
- Suspected of damaging fertility or the unborn child
- Keep out of reach of children.
- Toxic to reproduction

3 Composition/information on ingredients

Chemical characterization

Dangerous components:			
CAS #	Name	Exposure Limit	
1317-65-3	Calcium Carbonate	OSHA PEL (TWA)	15 mg/m ³
		ACGIG TWA	5 mg/m ³
97328-76-2	Carbonic acid, Calcium Salt (1:1)	OSHA PEL (TWA)	10 mg/m ³
		ACGIG TWA	5 mg/m ³
13463-67-7	Titanium dioxide	OSHA PEL (TWA)	10 mg/m ³
		ACGIG TWA	15 mg/m ³
1002-53-5	Dibutyl Tin	OSHA PEL (TWA)	0.1 mg/m ³
		ACGIG TWA	0.1 mg/m ³
1333-86-4	Carbon Black	OSHA PEL (TWA)	3 mg/m ³
		ACGIG TWA	3.5 mg/m ³

Additional information: n/a

4 First aid measures

General information: n/a

After inhalation: Inhalation of vapor may irritate the respiratory tract and nasal passage. Prolonged inhalation of vapors may cause adverse effects on the central nervous system, including dizziness, nausea, and vomiting.

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: n/a

Flash point: n/a

Flammable limits in air by volume: n/a

Suitable extinguishing agents: None known

Hazardous combustion products: Product will not burn but may spatter if temperature exceeds boiling point. Polymer films are capable of burning giving off oxides of carbon/nitrogen.

Protective equipment: n/a

Firefighting instructions: Fire responders must wear self-contained breathing apparatus and full protective equipment. Move fire-exposed containers if it can be done without risk to firefighters. If possible, control water run-off to prevent environmental contamination.

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. This material is not classified as a hazardous waste per 40 CFR 261. State and local laws may impose regulatory restrictions.

7 Handling and storage

Handling:

Avoid breathing vapors in top of shipping container. Keep container closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash thoroughly after handling. Observe all PPE suggestions in section 8.

Storage:

Keep container closed and store in a cool well-ventilated area. Avoid contact with water or moisture.

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

Local and general ventilation are recommended

respiratory protection

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH 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	Colored Paste
color	Grey
odor	Mild
pH	n/a
Change in condition:	
melting point/melting point range	n/a
boiling point/boiling point range	n/a
evaporation rate:	Not Determine
vapor density:	Not Determine
Specific gravity:	1.3-1.7
Solubility in/Miscibility with water:	slightly soluble in water
Density at 20°C:	n/a
VOC:	not available

10 Stability and reactivity

Conditions to be avoided: Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

Chemical stability: Stable at room temperature and pressure

Materials to be avoided: Oxidizing acids, amines, strong caustics, water

Hazardous polymerization: Will not occur

Dangerous decomposition products:

Combustion products may include: Carbon dioxide, Carbon monoxide and low molecular weight hydrocarbons.

11 Toxicological information

Acute toxicity:

Primary irritant effect:

on the skin

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

on the eye

Exposure of eyes to product mix 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

Inhalation of vapor may irritate the respiratory tract and nasal passage. Prolonged inhalation of vapors may cause adverse effects on the central nervous system, including dizziness, nausea, and vomiting.

Additional toxicological information:

This material is not classified as a hazardous waste per 40 CFR 261. State and local laws may impose regulatory restrictions. Observe all federal, state, and local laws regarding waste disposal.

Component Carcinogenicity

Ingredient:	ACGHI	IARC	OSHA
Titanium dioxide	A4	GROUP 2B	PRESENT
Carbon Black	A3	GROUP 2B	PRESENT

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 components subject to 40 CFR 355			
SARA, section 311/312 (40CFR370.21) Hazard classification for this product			
Fire: No		Pressure generating: No	
Acute health: No		Chronic health: No	
Reactivity: 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:			
No reportable quantities are present.			
EPA VOC regulations			
Theoretical VOC for this product = 15 g/L			
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.			

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:		
Carbon Black	CAS #	1333-86-4
Titanium dioxide	CAS #	13463-67-7
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 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.