

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

Product details

Product category: FAÇADE
 Trade name: PAREX USA 365 FLASHING MEMBRANE
 Application/preparation of the substance: EIFS 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
 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	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	
8052-42-4	Asphalt, petroleum, bitumen	OSHA TLV-TWA	0.5 mg/m ³
1317-65-3	Calcium carbonate	OSHA PEL-TWA	5 mg/m ³
		OSHA TLV-TWA	10 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:	
Flash point:	>320 F
Flammable Limits	LEL: Not Applicable UEL: Not Applicable
Auto ignition Temperature	Not determined
Extinguishing Media	Use foam or dry chemical to extinguish fire. Use fog nozzles if water is used. Water streams may cause violent eruptions and spread the burning of asphalt. Use water to cool fire exposed containers and structures.
Unusual Fire or Explosion Hazards	Product will burn if exposed to elevated temperatures or fire. Hot asphalt may ignite flammable mixtures on contact. Toxic vapors including hydrogen sulfide may release upon combustion. Hydrogen sulfide vapors are heavier than air, may accumulate in low areas and flashback ignited.
Special Firefighting instructions:	Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing. Do not allow run-off from fire fighting to enter drains or water courses.
Explosion Data	None Known

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:	Wear appropriate protective equipment when working with this product. Promptly remove dusty clothing, or clothing wet with product mix, and launder before re-using. Wash thoroughly after exposure to product 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.

8 Exposure controls/personal protection

Additional information about design of technical facilities: n/a

Ingredients with limit values that require monitoring at the workplace:			
Dangerous components:			
CAS #	Name	Exposure Limit	
8052-42-4	Asphalt, petroleum, bitumen	OSHA TLV-TWA	0.5 mg/m3
1317-65-3	Calcium carbonate	OSHA PEL-TWA	5 mg/m3
		OSHA TLV-TWA	10 mg/m3

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE , ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find how low to protect yourself and your family by contacting the National Lead Hotline at 1800-424-LEAD or log onto www.epa.gov/lead

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	Solid black tape with a white/tan wrapping and no odor
color	black
odor	odorless
pH	n/a
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:	1.3
Solubility in/Miscibility with water:	n/a
Density at 20°C:	10.56 lb/gal
VOC:	0 g/L (0 lb/gal)

10 Stability and reactivity

Conditions to be avoided:	None known
Chemical stability:	Stable under normal storage and handling conditions
Materials to be avoided:	Strong Oxidizers, avoid water if product is molten
Hazardous polymerization:	Will not occur
Dangerous decomposition products:	Combustion will produce carbon monoxide, sulfur oxides, hydrogen sulfide, acrolein, aldehydes, ketones, and unidentified organic compounds.

11 Toxicological information

Acute toxicity:	n/a
Primary irritant effect:	
on the skin	May cause irritation, defatting of the skin and dermatitis. Contact with product at elevated temperatures may cause thermal burns.
on the eye	May cause irritation with redness, tearing and blurred vision. Contact with product at elevated temperatures may cause thermal burns.
through ingestion	No adverse effects are expected from normal use. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
through inhalation	No adverse effects are expected at ambient temperatures. This product is not intended to be heated but if it is vapors released may cause respiratory irritation. At elevated temperatures hydrogen sulfide may be released. The release of hydrogen sulfide gas in various concentrations may cause irritation of the eyes and respiratory tract, headache, dizziness, nausea, and drowsiness. Exposure to high concentrations of hydrogen sulfide can cause respiratory arrest and death
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:			
Carbon Black	CAS #	1333-86-4	

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.