

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

Product details

Product category:	FAÇADE
Trade name:	LUSTRO
Application/preparation of the substance:	Specialty Finishes
Manufacturer/Supplier:	PAREXUSA, Inc. 4125 E. LA PALMA AVE SUITE 250 ANAHEIM, CA 92807
Further information obtainable from:	david.reyes@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 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. Remove contact lenses, if present and easy to do. Continue rinsing.
P305+P351+P338	IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing.
P304+P341	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301+P310	IF SWALLOWED: Immediately call a POISON doctor/physician

HMIS codes:

Health	1
Flammability	0
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
51200-87-4	4,4 Dimethyloxazolidine	none established

Additional information: n/a

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 clothing and laundry before re-use.

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

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

Hazardous combustion products: Incomplete combustion of dried product can yield low molecular weight hydrocarbons, carbon monoxide, and carbon dioxide.

Protective equipment: Respiratory equipment should be worn to avoid inhalation of combustion products.

Firefighting instructions: Water should not be used except as fog to keep nearby containers cool. Do not use water to cool closed containers to prevent pressure build-up and explosion. Use water spray to cool exposed containers.

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 clean container, being careful to minimize creation of dust. For wet material, absorb with an absorbent material 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 contaminated 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:

51200-87-4	4,4 Dimethyloxazolidine	none established
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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. Use a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, wear a respirator 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 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.107, and 1910.108.

respiratory protection

If personal exposure cannot be controlled below applicable limits by other means, use 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	Fluid
color	clear off white
odor	Mild ammonia
pH	8.0-10.0
Change in condition:	
melting point/melting point range	32°F
boiling point/boiling point range	190-212°F
evaporation rate:	Slower than ether
vapor density:	Heavier than air
Specific gravity:	1.06
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	8.79 lb/gal
VOC:	44g/L (0.3662lb/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:	
n/a	
Primary irritant effect:	
on the skin	Exposure of skin to wet product may cause chemical burns. Symptom may take several hours to manifest.
on the eye	Exposure of eyes to wet product may cause chemical burns and blind 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.
Uncleaned 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 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 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 Quantity 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 Emergency Planning and Community Right-to-Know Act of 1992:

4,4 Dimethyloxazolidine	CAS #	51200-87-4
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EPA VOC regulations

Theoretical VOC for this product =44g/L (0.3662lb/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 Hazard Communication Standard (29 CFR1910.1200). Unlisted ingredients are not 'hazardous' per OSHA standard.

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

No reportable quantities are present.

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 harm:

Acrylonitrile	CAS #	107-13-1
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16 Other information

The information and recommendation set forth herein are believed to be accurate. Because some of the information used in this document is derived from information provided to PAREXUSA, Inc. from its suppliers, and because PAREXUSA, Inc. does not control the conditions of handling and use, PAREXUSA, Inc. makes no warranty, expressed or implied, regarding the accuracy of 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.

Revision Date:

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