SECTION 1: Identification				
1.1. Identification				
Product name	: Litecr	rete Stucco Finish		
1.2. Relevant identified uses of the su	bstance or	mixture and uses advised agair	ist	
Use of the substance/mixture	: Coatin one fo	ng of AAC building elements / coat or interiors of AAC building	ing for the outside a	and plaster
1.3. Details of the supplier of the safet	ty data shee	et		
Litecrete, S.A. de C.V.				
Carretera a Dulces				
Nombres Km 9.1				
Pesqueria, Nuevo Leon, Mexico 66650				
1.4. Emergency telephone number				
Emergency number	: +52 8	31 8399 2424, +52 81 8369 1515 (Manufacturing facili	ty)
SECTION 2: Hazard(s) identificatio	n			
2.1. Classification of the substance or				
GHS-US classification				
Not classified				
2.2. Label elements GHS-US labeling No labeling applicable				
no labeling applicable				
2.3. Other hazards				
No additional information available				
No additional information available 2.4. Unknown acute toxicity (GHS US)				
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable				
No additional information available 2.4. Unknown acute toxicity (GHS US)		gredients		
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances		gredients		
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable		gredients		
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable				
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name	ion on in	Product identifier	%	GHS-US classification
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona	ion on in	Product identifier (CAS No) 471-34-1	60 - 65	Not classified
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals	ion on in	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1	60 - 65 35 - 40	Not classified Not classified
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients	<mark>ion on in</mark> te	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None	60 - 65	Not classified
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients	<mark>ion on in</mark> te	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None	60 - 65 35 - 40	Not classified Not classified
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals	<mark>ion on in</mark> te	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None	60 - 65 35 - 40	Not classified Not classified
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: a SECTION 4: First aid measures 4.1. Description of first aid measures	ion on in te see section	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16	60 - 65 35 - 40 < 1	Not classified Not classified Not classified Not classified
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: SECTION 4: First aid measures First-aid measures after inhalation	ion on in te see section : Remo	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16	60 - 65 35 - 40 < 1 r. Consult a physici	Not classified Not classified Not classified Not classified an as necessary.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after skin contact	ion on in te see section : Remo : Wash	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and	60 - 65 35 - 40 < 1 r. Consult a physicia water. If irritation p	Not classified Not classified Not classified an as necessary. ersists, get medical attention.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after eye contact First-aid measures after eye contact	ion on in te see section : Remo : Wash : Imme	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and ediately rinse carefully and thoroug	60 - 65 35 - 40 < 1 r. Consult a physicia water. If irritation p	Not classified Not classified Not classified an as necessary. ersists, get medical attention.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after eye contact First-aid measures after ingestion	ion on in te see section : Remo : Wash : Imme : Obtai	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention.	60 - 65 35 - 40 < 1 r. Consult a physicia water. If irritation p	Not classified Not classified Not classified an as necessary. ersists, get medical attention.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and eff	ion on in te see section : Remo : Wash : Imme : Obtai	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention. acute and delayed	60 - 65 35 - 40 < 1 r. Consult a physicia water. If irritation pe hly using eye wash	Not classified Not classified Not classified an as necessary. ersists, get medical attention. or water.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and eff Symptoms/injuries after inhalation	ion on in tte see section : Remo : Wash : Imme : Obtai fects, both : Exces	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention. acute and delayed ssive exposure to high concentration	60 - 65 35 - 40 < 1 r. Consult a physicia water. If irritation pe hly using eye wash	Not classified Not classified Not classified an as necessary. ersists, get medical attention.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after eye contact First-aid measures after inpaction 4.2. Most important symptoms and eff Symptoms/injuries after skin contact	ion on in te see section : Remo : Wash : Imme : Obtai fects, both : Exces : Dust	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention. acute and delayed ssive exposure to high concentration exposure may cause skin irritation	60 - 65 35 - 40 < 1 r. Consult a physici water. If irritation pu hly using eye wash on of dust may caus	Not classified Not classified Not classified an as necessary. ersists, get medical attention. or water.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: : SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after ingestion 4.2. Most important symptoms and eff Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after eye contact Symptoms/injuries after eye contact Symptoms/injuries after eye contact	ion on in tte see section : Remo : Wash : Imme : Obtai fects, both : Exces : Dust : Dust	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 ove person immediately to fresh ai h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention. acute and delayed ssive exposure to high concentrati exposure may cause skin irritation exposure may cause eye irritation	60 - 65 35 - 40 < 1 r. Consult a physici water. If irritation pu hly using eye wash on of dust may caus	Not classified Not classified Not classified an as necessary. ersists, get medical attention. or water.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: = SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after eye contact First-aid measures after ingestion 4.2. Most important symptoms and eff Symptoms/injuries after eye contact Symptoms/injuries after ingestion	ion on in te see section : Remo : Wash : Imme : Obtai fects, both : Exces : Dust : Dust : Harm	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 nove person immediately to fresh air h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention. acute and delayed ssive exposure to high concentration exposure may cause skin irritation exposure may cause eye irritation iful if swallowed.	60 - 65 35 - 40 < 1 r. Consult a physici water. If irritation pu hly using eye wash on of dust may caus	Not classified Not classified Not classified an as necessary. ersists, get medical attention. or water.
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Informat 3.1. Substances Not applicable 3.2. Mixtures Name Carbonic acid, calcium salt (1:1) / Calcium carbona Portland cement, chemicals Non-Hazardous Ingredients Full text of hazard classes and H-statements: : SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after ingestion 4.2. Most important symptoms and eff Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after eye contact	ion on in te see section : Remo : Wash : Imme : Obtai fects, both : Exces : Dust : Dust : Harm	Product identifier (CAS No) 471-34-1 (CAS No) 65997-15-1 None 16 nove person immediately to fresh air h affected area with mild soap and ediately rinse carefully and thoroug in emergency medical attention. acute and delayed ssive exposure to high concentration exposure may cause skin irritation exposure may cause eye irritation iful if swallowed.	60 - 65 35 - 40 < 1 r. Consult a physici water. If irritation pu hly using eye wash on of dust may caus	Not classified Not classified Not classified an as necessary. ersists, get medical attention. or water.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: None.
5.2. Special hazards arising from the se	
Fire hazard	: Not flammable.
Explosion hazard	: None known.
5.3. Advice for firefighters	
Protection during firefighting	: Firefighters should wear full protective gear.
SECTION 6: Accidental release mea	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
6.1.1. For non-emergency personnel	
No additional information available	
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	nent and cleaning up
For containment	: Collect spillage. Avoid dust formation.
Methods for cleaning up	: Dispose of waste in accordance with local, state and federal regulations.
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Do not breathe dust. Use proper work practices and adequate ventilation with dust collection to maintain airborne levels of silica below exposure limits.
7.2 Conditions for safe storage, includ	ting any incompatibilities

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store material in a dry place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Portland cement, cl	hemicals (65997-15-1)	
ACGIH	ACGIH TWA (mg/m³)	1 mg/m ³ (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter)
OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)
IDLH	US IDLH (mg/m³)	5000 mg/m ³
NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m³ (total dust) 5 mg/m³ (respirable dust)
Carbonic acid, cal	lcium salt / Calcium carbonate (1:1) (471-34-1)	
NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m³ (total dust) 5 mg/m³ (respirable dust)

8.2. Exposure controls	
Appropriate engineering controls	: General (mechanical) room ventilation is expected to be satisfactory for normal handling.
Hand protection	: Use suitable gloves to minimize skin contact.
Eye protection	: In case of dust production: protective goggles.
Skin and body protection	: Wear suitable working clothes.
Respiratory protection	: If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

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al properties
d chemical properties
: Solid
: Powder
: White to gray
: odorless
: No data available
: 12
: No data available
: Not flammable
: No data available
: No data available
: No data available
: 2.8
: No data available

9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity	
10.1.	Reactivity	
No add	itional information available	
10.2.	Chemical stability	
The pro	oduct is stable at normal handling and storag	e conditions.
10.3.	Possibility of hazardous reactions	
Will not	occur	
10.4.	Conditions to avoid	
Reacts	with acid to liberate CO2	
10.5.	Incompatible materials	
None		
10.6.	Hazardous decomposition products	
None		
SECT	ION 11: Toxicological information	n
11.1.	Information on toxicological effects	
Acute to	oxicity	Not classified
Carbo	onic acid, calcium salt / Calcium carbonat	te (1:1) (471-34-1)
LD50	oral rat	6450 mg/kg

ATE US (oral)

6450 mg/kg

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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
12.1. Toxicity	
SECTION 12: Ecological information	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Carbonic acid, calcium salt / Calcium carbo	nate (1·1) (471-34-1)
BCF fish 1	(no bioaccumulation)
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the ozone layer	: No additional information available
SECTION 13: Disposal consideration	ns
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose of contents/container in accordance with local/regional/national/international regulations
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Not applicable	
SECTION 15: Regulatory information	n
15.1. US Federal regulations	
This Safety Data Sheet is prepared to comply w Standard (29CFR1910.1200)	ith the United State Occupational Safety and Health Administration (OSHA) Hazard Communication
Portland cement, chemicals (65997-15-1)	
Listed on the United States TSCA (Toxic Subst	tances Control Act) inventory

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. US State regulations

Portland cement, chemicals (65997-15-1)

U.S. - Massachusetts - Right To Know List

U.S. - Minnesota - Hazardous Substance List

U.S. - New Jersey - Right to Know Hazardous Substance List

Carbonic acid, calcium salt / Calcium carbonate (1:1) (471-34-1)

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product