

Safety Data Sheet

Section 1: Identification

Product identifier

Product Name

- **Gyptone Ceiling Panels**

Synonyms

- Gyptone® BASE 31™; Gyptone® LINE 4™; Gyptone® POINT 11™; Gyptone® QUATTRO 20™; Gyptone® Sixto 60™

SDS Number/Grade

- 00028-02B

Relevant identified uses of the substance or mixture and uses advised against**Recommended use**

- Consult manufacturer for recommended product use.

Details of the supplier of the safety data sheet**Manufacturer**

- CertainTeed Ceilings
20 Moores Rd.
Malvern, PA 19355
United States

Telephone (General) • 800-782-8777

Emergency telephone number**Manufacturer**

- 800-424-9300

Section 2: Hazard Identification

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture**OSHA HCS 2012**

- Not classified

Label elements**OSHA HCS 2012**

Hazard statements • No label element(s) required

Other hazards**OSHA HCS 2012**

- This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.

Canada

According to: WHMIS 2015

Classification of the substance or mixture**WHMIS 2015**

- Not classified

Label elements**WHMIS 2015**

Hazard statements • No label element(s) required

Precautionary statements

Other hazards

WHMIS 2015

- In Canada, the product mentioned above is not considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Section 3 - Composition/Information on Ingredients

Substances

- Material does not meet the criteria of a substance.

Mixtures

Composition				
Chemical Name	Identifiers	%	Classifications According to Regulation/Directive	Comments
Calcium(II) sulfate, dihydrate (1:1:2)	CAS:10101-41-4	92% TO 95%	OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA
Cellulose	CAS:9004-34-6	5% TO 7%	OSHA HCS 2012: Comb. Dust WHMIS 2015: Comb. Dust	NDA
Crystalline silica	CAS:14808-60-7	< 0.1%	OSHA HCS 2012: Exposure Limits	NDA
Fibre glass	CAS:65997-17-3	< 1%	OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

- Move victim to fresh air. Give artificial respiration if victim is not breathing. Administer oxygen if breathing is difficult. If signs/symptoms continue, get medical attention.

Skin

- In case of contact with substance, immediately flush skin with running water for at least 20 minutes.

Eye

- In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

Ingestion

- Rinse mouth. Do not give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable Extinguishing Media • LARGE FIRE: Water spray, fog or regular foam.
SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

Unsuitable Extinguishing Media • No data available

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards • No data available

Hazardous Combustion Products • No data available

Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only provide limited protection.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions • Ventilate enclosed areas. Do not walk through spilled material. Use appropriate Personal Protective Equipment (PPE)

Emergency Procedures • As an immediate precautionary measure, isolate spill or leak area for at least 25 meters (75 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. Keep unauthorized personnel away.

Environmental precautions

- Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Containment/Clean-up Measures • Avoid generating dust. Pick up large pieces. Vacuum dust. If sweeping is necessary, use a dust suppressant such as water. These procedures will help to minimize potential exposures. Scoop up material and put into a suitable container for disposal.

Section 7 - Handling and Storage

Precautions for safe handling

Handling • Use only in well ventilated areas. Minimize dust generation and accumulation. Avoid high humidity climates for long periods of time. Product damage can occur but will not result in any health or safety concerns. Wear protective glasses and gloves. If exposure limits are exceeded wear appropriate respiratory protection. Do not breathe dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

Conditions for safe storage, including any incompatibilities

Storage • Keep out of reach of children. Store flat in a dry area. Protect from water and moisture. See Section 13 for disposal considerations.

Section 8 - Exposure Controls/Personal Protection

Control parameters

Exposure Limits/Guidelines						
Result	ACGIH	Canada British Columbia	Canada Manitoba	Canada New Brunswick	Canada Northwest Territories	

Crystalline silica (14808-60-7)	TWAs	0.025 mg/m3 TWA (respirable particulate matter)	0.025 mg/m3 TWA (respirable)	0.025 mg/m3 TWA (respirable particulate matter)	0.1 mg/m3 TWA (respirable fraction)	0.05 mg/m3 TWA (respirable fraction, listed under Silica - crystalline)
Fibre glass	TWAs	1 fiber/cm3 TWA (respirable fibers: length >5 µm, aspect ratio >=3:1, as determined by the membrane filter method at 400-450X magnification [4-mm objective], using phase-contrast illumination, listed under Synthetic vitreous fibers) <i>as Glass wool fiber</i>	1 fibre/cm3 TWA (fibres >5 µm, with an aspect ratio of >=3:1, as determined by the membrane filter method at 400- 450 times magnification (4 mm objective), using phase-contrast illumination, listed under Synthetic vitreous fibres) <i>as Glass wool fiber</i>	1 fiber/cm3 TWA (respirable fibers: length >5 µm, aspect ratio >=3:1, as determined by the membrane filter method at 400-450X magnification [4-mm objective], using phase-contrast illumination, listed under Synthetic vitreous fibers) <i>as Glass wool fiber</i>	1 fibre/cm3 TWA (fibres >5 µm with a diameter <3 µm, aspect ratio >5:1) <i>as Glass wool fiber</i>	1 fibre/cm3 TWA (respirable fibres, listed under Synthetic vitreous fibres) <i>as Glass wool fiber</i>
	STELs	Not established	Not established	Not established	Not established	3 fibre/cm3 STEL (respirable fibres, listed under Synthetic vitreous fibres) <i>as Glass wool fiber</i>
Cellulose (9004-34-6)	TWAs	10 mg/m3 TWA	10 mg/m3 TWA (total dust); 3 mg/m3 TWA (respirable fraction)	10 mg/m3 TWA	10 mg/m3 TWA	10 mg/m3 TWA
	STELs	Not established	Not established	Not established	Not established	20 mg/m3 STEL
Calcium(II) sulfate, dihydrate (1:1:2)	TWAs	10 mg/m3 TWA (inhalable particulate matter, listed under Calcium sulfate)	10 mg/m3 TWA (nuisance dust, total dust); 3 mg/m3 TWA (nuisance dust, respirable fraction) <i>as Particulates not otherwise classified (PNOC)</i>	10 mg/m3 TWA (inhalable particulate matter, listed under Calcium sulfate)	3 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction); 10 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, inhalable fraction) <i>as Particulates not otherwise classified (PNOC)</i>	10 mg/m3 TWA (insoluble or poorly soluble, inhalable fraction); 3 mg/m3 TWA (insoluble or poorly soluble, respirable fraction) <i>as Particulates not otherwise classified (PNOC)</i>
	STELs	Not established	Not established	Not established	Not established	20 mg/m3 STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m3 STEL (insoluble or poorly soluble, respirable fraction) <i>as Particulates not otherwise classified (PNOC)</i>

Exposure Limits/Guidelines (Con't.)						
	Result	Canada Nova Scotia	Canada Nunavut	Canada Ontario	Canada Quebec	Canada Yukon
Crystalline silica (14808-60-7)	TWAs	0.025 mg/m ³ TWA (respirable particulate matter)	0.05 mg/m ³ TWA (respirable fraction, listed under Silica - crystalline)	0.10 mg/m ³ TWA (designated substances regulation, respirable, listed under Silica, crystalline)	0.1 mg/m ³ TWAEV (respirable dust)	300 particle/mL TWA (listed under Silica - Quartz, crystalline)
Fibre glass	TWAs	1 fiber/cm ³ TWA (respirable fibers: length >5 µm, aspect ratio >=3:1, as determined by the membrane filter method at 400-450X magnification [4-mm objective], using phase-contrast illumination, listed under Synthetic vitreous fibers) <i>as Glass wool fiber</i>	1 fibre/cm ³ TWA (respirable fibres, listed under Synthetic vitreous fibres) <i>as Glass wool fiber</i>	1 fibre/cm ³ TWA (fibres >5 µm in length and an aspect ratio >=3:1 as determined by the membrane filter method at 400-450 times magnification (4 -mm objective), using phase-contrast illumination, respirable, listed under Synthetic Vitreous Fibres (Man Made Mineral Fibres)) <i>as Glass wool fiber</i>	1 fibre/cm ³ TWAEV (respirable, listed under Fibres - Artificial Vitreous Mineral Fibres) <i>as Glass wool fiber</i>	30 mppcf TWA (dust or fibrous); 10 mg/m ³ TWA (dust or fibrous)
	STELs	Not established	3 fibre/cm ³ STEL (respirable fibres, listed under Synthetic vitreous fibres) <i>as Glass wool fiber</i>	Not established	Not established	Not established
Cellulose (9004-34-6)	TWAs	10 mg/m ³ TWA	10 mg/m ³ TWA	10 mg/m ³ TWA	10 mg/m ³ TWAEV (containing no Asbestos and <1% Crystalline silica, total dust)	30 mppcf TWA; 10 mg/m ³ TWA
	STELs	Not established	20 mg/m ³ STEL	Not established	Not established	20 mg/m ³ STEL
Calcium(II) sulfate, dihydrate (1:1:2)	TWAs	10 mg/m ³ TWA (inhalable particulate matter, listed under Calcium sulfate)	10 mg/m ³ TWA (insoluble or poorly soluble, inhalable fraction); 3 mg/m ³ TWA (insoluble or poorly soluble, respirable fraction) <i>as Particulates not otherwise classified (PNOC)</i>	10 mg/m ³ TWA (inhalable)	10 mg/m ³ TWAEV (including dust, inert or nuisance particulates; containing no Asbestos and <1% Crystalline silica, total dust) <i>as Particulates not otherwise classified (PNOC)</i>	Not established
	STELs	Not established	20 mg/m ³ STEL (insoluble or poorly soluble, inhalable fraction); 6 mg/m ³ STEL (insoluble or poorly soluble, respirable fraction) <i>as Particulates not</i>	Not established	Not established	Not established

otherwise classified
(PNOC)

Exposure Limits/Guidelines (Con't.)

	Result	NIOSH	OSHA
Crystalline silica (14808-60-7)	TWAs	0.05 mg/m ³ TWA (respirable dust)	50 µg/m ³ TWA (listed under Respirable crystalline silica)
Cellulose (9004-34-6)	TWAs	10 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable dust)	15 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable fraction)
Calcium(II) sulfate, dihydrate (1:1:2)	TWAs	Not established	15 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable fraction) <i>as Particulates not otherwise classified (PNOC)</i>

Exposure Control Notations

ACGIH

- Crystalline silica (14808-60-7): **Carcinogens:** (A2 - Suspected Human Carcinogen)
- Fibre glass as Glass wool fiber: **Carcinogens:** (A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans (listed under Synthetic vitreous fibers))

Exposure Limits Supplemental

OSHA

- Calcium(II) sulfate, dihydrate (1:1:2) as Particulates not otherwise classified (PNOC): **Mineral Dusts:** (15 mppcf TWA (respirable fraction); 5 mg/m³ TWA (respirable fraction); 50 mppcf TWA (total dust); 15 mg/m³ TWA (total dust))
- Crystalline silica (14808-60-7): **Mineral Dusts:** ((250)/(%SiO₂ + 5) mppcf TWA, respirable fraction; (10)/(%SiO₂ + 2) mg/m³ TWA, respirable fraction)

ACGIH

- Calcium(II) sulfate, dihydrate (1:1:2) (10101-41-4): **TLV Basis - Critical Effects:** (nasal symptoms (listed under Calcium sulfate))
- Cellulose (9004-34-6): **TLV Basis - Critical Effects:** (upper respiratory tract irritation)
- Crystalline silica (14808-60-7): **TLV Basis - Critical Effects:** (lung cancer; pulmonary fibrosis)

Exposure controls

Engineering Measures/Controls

- It is recommended that dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents or an explosion suppression system or an oxygen-deficient environment. Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is not leakage from the equipment).

Personal Protective Equipment

Respiratory

- For limited exposure use an N95 dust mask. For prolonged exposure use an air-purifying respirator with high efficiency particulate air (HEPA) filters. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

Eye/Face

- Wear safety goggles.

Skin/Body

- Wear appropriate gloves. Wear long sleeves and/or protective coveralls.

Environmental Exposure Controls

- Follow best practice for site management and disposal of waste.

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

NIOSH = National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

TLV = Threshold Limit Value determined by the American Conference of Governmental Industrial Hygienists (ACGIH)

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

TWAEV = Time-Weighted Average Exposure Value

STEL = Short Term Exposure Limits are based on 15-minute exposures

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	Perforated gypsum lay-in acoustical ceiling panels.
Color	No data available	Odor	Odorless
Odor Threshold	No data available		
General Properties			
Boiling Point	Not relevant	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	= 0.71 Water=1	Water Solubility	No data available
Viscosity	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
Flammability			
Flash Point	Not relevant	UEL	Not relevant
LEL	Not relevant	Autoignition	Not relevant
Flammability (solid, gas)	Not flammable.		
Environmental			
Octanol/Water Partition coefficient	No data available		

Section 10: Stability and Reactivity

Reactivity

- No dangerous reaction known under conditions of normal use.

Chemical stability

- Stable under normal temperatures and pressures.

Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- Avoid creating dusts.

Incompatible materials

- None known.

Hazardous decomposition products

- None known.

Section 11 - Toxicological Information

Information on toxicological effects

Components		
Cellulose (5% TO 7%)	9004-34-6	Acute Toxicity: Ingestion/Oral-Rat LD50 • >5 g/kg; Inhalation-Rat LC50 • >5800 mg/m ³ 4 Hour(s); Skin-Rabbit LD50 • >2 g/kg
Fibre glass (< 1%)	65997-17-3	Tumorigen / Carcinogen: Inhalation-Rat TCLo • 5 mg/m ³ 7 Hour(s) 90 Week(s)-Intermittent; Tumorigenic: Carcinogenic by RTECS criteria; Blood: Leukemia

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Skin corrosion/Irritation	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Serious eye damage/Irritation	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Skin sensitization	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Respiratory sensitization	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Aspiration Hazard	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Carcinogenicity	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Germ Cell Mutagenicity	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
Toxicity for Reproduction	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
STOT-SE	OSHA HCS 2012 • No data available WHMIS 2015 • No data available
STOT-RE	OSHA HCS 2012 • No data available WHMIS 2015 • No data available

Potential Health Effects

Inhalation

Acute (Immediate)

- Exposure to dust may cause irritation. Processes such as cutting, grinding, crushing, or impact may result in generation of excessive amounts of airborne dusts in the workplace. Nuisance dust may affect the lungs but reactions are typically reversible.

Chronic (Delayed)

- No data available

Skin

Acute (Immediate)

- Exposure to dust may cause mechanical irritation.

Chronic (Delayed)

- No data available

Eye

Acute (Immediate)

- Exposure to dust may cause mechanical irritation. Excessive concentrations of nuisance dust in the workplace may reduce visibility and may cause unpleasant deposits in eyes.

Chronic (Delayed)

- No data available

Ingestion

Acute (Immediate)

- Excessive concentrations of nuisance dust in the workplace may cause mechanical irritation to mucous membranes.

**Chronic (Delayed)
Carcinogenic Effects**

- No data available
- Due to the product form, exposure to hazardous dusts is not expected to occur during regular use. Information on carcinogenicity is given for reference only. This product is not classifiable as a carcinogen. This product contains crystalline silica as cristobalite and/or quartz. IARC Monographs on Evaluation of Carcinogenic Risk of Chemicals to Humans (Monograph 68, 1997) concludes that there is sufficient evidence for the carcinogenicity of crystalline silica to humans (IARC Group I). Crystalline Silica is classified as a Known Carcinogen according to NTP. Registry of Toxic Effects of Chemical Substances (RTECS) concludes that repeated or prolonged inhalation of glass, oxide, chemicals may cause leukemia.

Carcinogenic Effects			
	CAS	IARC	NTP
Crystalline silica	14808-60-7	Group 1-Carcinogenic	Known Human Carcinogen
Fibre glass as Glass wool fiber	NDA	Not Listed	Reasonably Anticipated to be Human Carcinogen

Key to abbreviations

LC = Lethal Concentration

LD = Lethal Dose

TC = Toxic Concentration

Section 12 - Ecological Information

Toxicity

- Material data lacking.

Persistence and degradability

- Material data lacking.

Bioaccumulative potential

- Material data lacking.

Mobility in Soil

- Material data lacking.

Other adverse effects

- No known significant effects or critical hazards.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA

TDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA

Special precautions for user • None known.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code • Not relevant.

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • None

State Right To Know				
Component	CAS	MA	NJ	PA
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	No	No	No
Cellulose	9004-34-6	Yes	Yes	Yes
Crystalline silica	14808-60-7	Yes	Yes	Yes
Fibre glass	65997-17-3	No	No	No

Inventory				
Component	CAS	Canada DSL	Canada NDSL	TSCA
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	No	No	No
Cellulose	9004-34-6	Yes	No	Yes
Crystalline silica	14808-60-7	Yes	No	Yes
Fibre glass	65997-17-3	Yes	No	Yes

Canada

Labor

Canada - WHMIS 1988 - Classifications of Substances

• Cellulose	9004-34-6	Uncontrolled product according to WHMIS classification criteria (including microcrystalline and paper fibers)
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	D2A (In certain cases, this classification does not apply. For more information, consult the section Substance Specific Issues - Silica, crystalline, encapsulated on Health Canada's WHMIS Division website.)

Canada - WHMIS 1988 - Ingredient Disclosure List

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed

• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	1 %

Environment**Canada - CEPA - Priority Substances List**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada British Columbia**Environment****Canada - British Columbia - Ozone Depleting Substances**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada Manitoba**Environment****Canada - Manitoba - Ozone Depleting Substances and Other Halocarbons - Class 1**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada - Manitoba - Ozone Depleting Substances and Other Halocarbons - Class 2

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada Nova Scotia**Environment****Canada - Nova Scotia - Ozone Layer Protection Regulations**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada Ontario**Environment****Canada - Ontario - Airborne Contaminant Reporting - Table 2A**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada - Ontario - Airborne Contaminant Reporting - Table 2B

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed

• Crystalline silica	14808-60-7	Not Listed
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Canada - Ontario - Ozone Depleting Substances and Other Halocarbons - Class 1 Substances

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada - Ontario - Ozone Depleting Substances and Other Halocarbons - Class 2 Substances

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada - Ontario - Ozone Depleting Substances and Other Halocarbons - Halocarbons

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Canada Yukon

Environment
Canada - Yukon - Ozone Depleting Substances and Other Halocarbons

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

United States

Labor
U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Environment
U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CWA (Clean Water Act) - Hazardous Substances

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CWA (Clean Water Act) - Priority Pollutants

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CWA (Clean Water Act) - Reportable Quantities of Designated Hazardous Substances

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - CWA (Clean Water Act) - Toxic Pollutants

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

United States - California**Environment****U.S. - California - Proposition 65 - Carcinogens List**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

United States - Pennsylvania**Labor****U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List**

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

• Cellulose	9004-34-6	Not Listed
• Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
• Fibre glass	65997-17-3	Not Listed
• Crystalline silica	14808-60-7	Not Listed

Section 16 - Other Information

Revision Date

- 06/December/2017

Preparation Date

- 03/August/2009

Disclaimer/Statement of Liability

- As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable Federal and State Laws. However, no warranty or representation with respect to such information is intended or given.

Key to abbreviations

NDA = No Data Available