#### Safety Data Sheet



**Section 1: Identification** 

Product identifier			
Product Name	<ul> <li>STONEfaçade Architectural Stone Cladding System</li> </ul>		
Relevant identified uses	of the substance or mixture and uses advised against		
Recommended use	Architectural Stone Cladding System		
Details of the supplier of	the safety data sheet		
Manufacturer	CertainTeed Siding Products Group		
	20 Moores Road Malvern, PA 19355 United States		
Telephone (General)	• 610-893-6000		
Emergency telephone number			
Manufacturer	<ul> <li>1-800-424-9300 - CHEMTREC - US/Canada</li> </ul>		
Manufacturer	<ul> <li>+01 703-527-3887 - CHEMTREC - International</li> </ul>		

#### **Section 2: Hazard Identification**

United States (US) According to: OSHA 29 CFR 1910.1200 HCS

#### Classification of the substance or mixture

OSHA HCS 2012	<ul> <li>Product as shipped is a solid formed article. Hazards described throughout this documents are only applicable if the product is cut in a manner that generates dusts or particulate matter.</li> <li>Eye Mild Irritation 2B</li> <li>Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation Carcinogenicity 1A</li> </ul>
	Specific Target Organ Toxicity Repeated Exposure 1

Label elements OSHA HCS 2012

DANGER



Hazard statements · Causes eye irritation

Causes eye irritation May cause respiratory irritation May cause cancer. Causes damage to organs through prolonged or repeated exposure.

#### **Precautionary statements**

Response	breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF exposed or concerned: Get medical advice/attention. Get medical advice/attention if you feel unwell.
Storage/Disposal	<ul> <li>Store in a well-ventilated place. Keep container tightly closed. Store locked up.</li> <li>Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.</li> </ul>
Other hazards	
	<ul> <li>Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.</li> </ul>
Canada According to: WHMIS	
Classification of the subs	tance or mixture
WHMIS	<ul> <li>Product as shipped is a solid formed article. Hazards described throughout this documents are only applicable if the product is cut in a manner that generates dusts or particulate matter.</li> <li>Other Toxic Effects - D2A</li> </ul>
Label elements	
WHMIS	<b>^</b>



Other Toxic Effects - D2A

#### Other hazards

• In Canada, the product mentioned above is 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	%	LD50/LC50	Classifications According to Regulation/Directive	Comments

Greenlight # 7 Aggregate	NDA	64.2%	NDA	OSHA HCS 2012: STOT SE 3: Resp. Irrit.; STOT RE 1 (Lungs)	NDA
Limestone	<b>CAS:</b> 1317-65-3 <b>EC Number:</b> 215- 279-6	0.24% TO 23.5%	NDA	OSHA HCS 2012: Not Classified	NDA
Cured cement	NDA	23.2%	NDA	OSHA HCS 2012: Eye Irrit. 2B	NDA
Iron oxide	<b>CAS</b> :1317-61-9 <b>EC Number</b> :215- 277-5	0.32% TO 0.56%	NDA	OSHA HCS 2012: Not Classified	NDA
Crystalline silica	<b>CAS</b> :14808-60-7 <b>EC Number</b> :238- 878-4	> 0.1%	NDA	OSHA HCS 2012: Carc. 1A; STOT RE 1 (Lungs, Inhl)	NDA
Daravair 1000	NDA	0.1%	NDA	OSHA HCS 2012: Not Classified	NDA
Chromium, ion (Cr 6+)	CAS:18540-29-9	< 0.0005%	NDA	OSHA HCS 2012: Exposure Limits	NDA
5-Chloro-2-methyl-4- isothiazolin-3-one	<b>CAS</b> :26172-55-4 <b>EC Number</b> :247- 500-7	0% TO 0.0002%	NDA	OSHA HCS 2012: Exposure Limits	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	<ul> <li>In case of contact with substance, immediately flush skin with running water for at least 20 minutes.</li> </ul>		
Eye	<ul> <li>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.</li> </ul>		
Ingestion	<ul> <li>Rinse mouth. Do not give anything by mouth to an unconscious person.</li> </ul>		
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	<ul> <li>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.</li> </ul>

# **Section 5: Fire-Fighting Measures**

Extinguishing media	
Suitable Extinguishing Media	<ul> <li>LARGE FIRE: Water spray, fog or regular foam.</li> <li>SMALL FIRES: Dry chemical, CO2, water spray or regular foam.</li> </ul>
Unsuitable Extinguishing Media	No data available
Special hazards arising	from the substance or mixture
Unusual Fire and Explosion Hazards	Some may burn, but none ignite readily.
Hazardous Combustion Products	No data available
Advice for firefighters	
	<ul> <li>Wear positive pressure self-contained breathing apparatus (SCBA).</li> </ul>

Structural firefighters' protective clothing will only provide limited protection.

#### Section 6 - Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

•	
Personal Precautions	<ul> <li>Ventilate enclosed areas. Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.</li> </ul>
Emergency Procedures	<ul> <li>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.</li> </ul>
Environmental preca	autions
	<ul> <li>Avoid run off to waterways and sewers.</li> </ul>
Methods and materia	al for containment and cleaning up
Containment/Clean-up Measures	<ul> <li>Avoid generating dust.</li> <li>SMALL DRY SPILLS: With clean shovel place material into clean, dry container and cover loosely; move containers from spill area.</li> </ul>

LARGE SPILLS: Cover powder spill with plastic sheet or tarp to minimize spreading.

#### Section 7 - Handling and Storage

#### Precautions for safe handling

Handling	<ul> <li>Caution: Contains Crystalline Silica. Dusts from cutting or sawing may create possible cancer hazard. Dust of this product may cause irritation of the nose, throat and respiratory tract. Avoid prolonged or repeated inhalation of dusts from this product. A properly fitted NIOSH approved N95 series disposable particulate filtering face piece respirator (formerly referred to as "dust masks") should be used when mechanically altering this product (e.g., sawing, cutting, drilling or similar dust generating processes) Wear long-sleeved shirt, long pants, gloves and safety glasses with side shields when handling and installing material. Wash hands and face with soap and warm water immediately after handling this product.</li> </ul>
Conditions for safe storage	ge, including any incompatibilities
Storage	<ul> <li>Store in a cool, dry, well-ventilated place.</li> </ul>
Specific end use(s)	

• Refer to Section 1.2 - Relevant identified uses.

## Section 8 - Exposure Controls/Personal Protection

#### **Control parameters**

Exposure Limits/Guidelines					
	Result	ACGIH	NIOSH	OSHA	
Chromium, ion (Cr	TWAs	Not established	0.0002 mg/m3 TWA (as Cr)	5 µq/m3 TWA	
6+)			as Chromium (VI) compounds		
Crystalline silica (14808-60-7)	IIVVAS	0.025 mg/m3 TWA (respirable fraction)	0.05 mg/m3 TWA (respirable dust)	Not established	
Limestone (1317-65-3)	TWAs	Not established	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)	

# Exposure Control Notations

•Crystalline silica (14808-60-7): Carcinogens: (A2 - Suspected Human Carcinogen)

# Exposure Limits Supplemental OSHA

•Crystalline silica (14808-60-7): **Mineral Dusts:** ((30)/(%SiO2 + 2) mg/m3 TWA, total dust; (250)/(%SiO2 + 5) mppcf TWA, respirable fraction; (10)/(%SiO2 + 2) mg/m3 TWA, respirable fraction)

ACGIH

•Crystalline silica (14808-60-7): TLV Basis - Critical Effects: (lung cancer; pulmonary fibrosis)

Exposure controls			
Engineering Measures/Controls	Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values. 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	t		
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. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.		
Eye/Face	Safety glasses with side shields should be worn at a minimum.		
Skin/Body	Wear appropriate gloves. Wear long sleeves and/or protective coveralls.		
Environmental Exposure Controls	<ul> <li>Follow best practice for site management and disposal of waste.</li> </ul>		
Key to abbreviations			
ACGIH = American Conference of Govern Industrial Hygiene	mental TLV = Threshold Limit Value determined by the American Conference of Governmental Industrial Hygienists (ACGIH)		
$NIOSH = \frac{National Institute of Occupation}{Health}$	al Safety and TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures		
OSHA = Occupational Safety and Health Administration			

# **Section 9 - Physical and Chemical Properties**

# Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	1-2" thick flat panels.
Color	No data available	Odor	No data available
Odor Threshold	No data available		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	рН	No data available
Specific Gravity/Relative Density	< 1 Water=1	Water Solubility	Negligible < 0.1 %
Viscosity	No data available	Explosive Properties	No data available
Oxidizing Properties:	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available	Volatiles (Wt.)	0 %
Volatiles (Vol.)	0 %		
Flammability	-		
Flash Point	No data available	UEL	No data available
LEL	No data available	Autoignition	No data available
Flammability (solid, gas)	No data available		

Environmental				
Octanol/Water Partition coefficient	No data available			

## Other Information

• No additional physical and chemical parameters noted.

Section 10: Stability and Reactivity			
Reactivity			
	<ul> <li>No dangerous reaction known under conditions of normal use.</li> </ul>		
Chemical stability			
	<ul> <li>Stable under normal temperatures and pressures.</li> </ul>		
Possibility of hazardo	us reactions		
	Hazardous polymerization will not occur.		
Conditions to avoid			
	No data available		
Incompatible materials	S		
-	No data available.		
Hazardous decompos	sition products		
•	<ul> <li>No data available.</li> </ul>		

# Section 11 - Toxicological Information

## Information on toxicological effects

	Components				
Limestone (0.24% TO 23.5%)	1317- 65-3	<b>Multi-dose Toxicity:</b> Inhalation-Rat TCLo • 84 mg/m <sup>3</sup> 4 Hour(s) 40 Week(s)-Intermittent; <i>Lungs, Thorax, or</i> <i>Respiration</i> : <b>Fibrosis (interstitial)</b> ; <i>Liver</i> : <b>Other changes</b> ; <i>Kidney, Ureter, and Bladder</i> : <b>Other changes</b> ; Inhalation-Rat TCLo • 250 mg/m <sup>3</sup> 2 Hour(s) 24 Week(s)-Intermittent; <i>Lungs, Thorax, or Respiration</i> : <b>Fibrosis, focal (pneumoconiosis)</b>			
Crystalline silica (> 0.1%)	14808- 60-7	Acute Toxicity: Inhalation-Human TCLo • 16 mppcf 8 Hour(s) 17.9 Year(s)-Intermittent; <i>Lungs, Thorax, or</i> <i>Respiration</i> :Fibrosis, focal (pneumoconiosis); <i>Lungs, Thorax, or Respiration</i> :Cough; <i>Lungs, Thorax, or</i> <i>Respiration</i> :Dyspnea; Inhalation-Rat TCLo • 200 mg/kg; <i>Lungs, Thorax, or Respiration</i> :Fibrosis, focal (pneumoconiosis); <i>Lungs, Thorax, or Respiration</i> :Other changes; <i>Nutritional and Gross Metabolic</i> :Changes in <i>Chemistry or Temperature</i> :Fe; Multi-dose Toxicity: Inhalation-Hamster TCLo • 3 mg/m <sup>3</sup> 6 Hour(s) 78 Week(s)-Intermittent; <i>Lungs, Thorax, or</i> <i>Respiration</i> :Fibrosis (interstitial); <i>Lungs, Thorax, or Respiration</i> :Changes in lung weight; Inhalation-Rat TCLo • 6.2 mg/m <sup>3</sup> 6 Hour(s) 6 Week(s)-Intermittent; <i>Lungs, Thorax, or Respiration</i> :Other changes; <i>Blood</i> :Changes in spleen; <i>Immunological Including Allergic</i> :Increase in cellular immune response; Inhalation-Rat TCLo • 80 mg/m <sup>3</sup> 26 Week(s)- Intermittent; <i>Lungs, Thorax, or Respiration</i> :Fibrosis, focal (pneumoconiosis); <i>Blood</i> :Changes in spleen; <i>Immunological Including Allergic</i> :Decrease in cellular immune response; Mutagen: Micronucleus test • Unreported Route-Hamster • Lung (Somatic cell) • 160 µg/cm <sup>3</sup> ; DNA damage • Unreported Route-Human • Other Cell Type • 120 mg/L 24 Hour(s); Micronucleus test • Unreported Route-Human • Lung (Somatic cell) • 40 µg/cm <sup>3</sup> ; Tumorigen / Carcinogen: Inhalation-Rat TCLo • 50 mg/m <sup>3</sup> 6 Hour(s) 71 Week(s)-Intermittent; <i>Tumorigenic</i> :Carcinogenic by RTECS criteria; <i>Liver</i> :Tumors			
Chromium, ion (Cr 6+) (< 0.0005%)	18540- 29-9	Acute Toxicity: Ingestion/Oral-Rat TDLo • 0.8 g/kg; Endocrine:Other changes			

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • No data available
Skin corrosion/Irritation	OSHA HCS 2012 • No data available
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Mild Irritation 2B
Skin sensitization	OSHA HCS 2012 • No data available
Respiratory sensitization	OSHA HCS 2012 • No data available
Aspiration Hazard	OSHA HCS 2012 • No data available
Carcinogenicity	OSHA HCS 2012 • Carcinogenicity 1A
Germ Cell Mutagenicity	OSHA HCS 2012 • No data available
Toxicity for Reproduction	OSHA HCS 2012 • No data available
STOT-SE	<b>OSHA HCS 2012</b> • Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation
STOT-RE	OSHA HCS 2012 • Specific Target Organ Toxicity Repeated Exposure 1

#### **Potential Health Effects**

Inhalation	
Acute (Immediate)	<ul> <li>May cause respiratory 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.</li> </ul>
Chronic (Delayed)	<ul> <li>Repeated and prolonged exposure to dust may cause lung effects including pneumoconiosis.</li> </ul>
Skin	
Acute (Immediate)	<ul> <li>Exposure to dust may cause mechanical irritation.</li> </ul>
Chronic (Delayed)	No data available
Eye	
Acute (Immediate)	<ul> <li>Causes eye irritation. Excessive concentrations of nuisance dust in the workplace may reduce visibility and may cause unpleasant deposits in eyes.</li> </ul>
Chronic (Delayed)	No data available
Ingestion	
Acute (Immediate)	<ul> <li>Excessive concentrations of nuisance dust in the workplace may cause mechanical irritation to mucous membranes.</li> </ul>
Chronic (Delayed)	No data available
Carcinogenic Effects	<ul> <li>This product contains crystalline silica. 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 the NTP.</li> </ul>

Carcinogenic Effects						
	CAS OSHA IARC NTP					
Chromium, ion (Cr 6+) 18540-29-9 Specifically Regulated Carcinogen Group 1-Carcino		Group 1-Carcinogenic	Not Listed			
Crystalline silica 14808-60-7 Not Listed Group 1-Carcinogenic Known Human Carcinoge		Known Human Carcinogen				

#### Key to abbreviations

TC = Toxic Concentration TD = Toxic Dose

# Section 12 - Ecological Information

## Toxicity

•	Non-mandatory section information about this substance not compiled for this reason.
Persistence and degradab	ility
•	Non-mandatory section information about this substance not compiled for this reason.
<b>Bioaccumulative potential</b>	
•	Non-mandatory section information about this substance not compiled for this reason.
Mobility in Soil	
•	Non-mandatory section information about this substance not compiled for this reason.
Other adverse effects	
•	Non-mandatory section information about this substance not compiled for this reason.

#### **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 specified.

Transport in bulk according • Data lacking. to Annex II of MARPOL 73/78 and the IBC Code

# Section 15 - Regulatory Information

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

SARA Hazard Classifications • Chronic

State Right To Know			
Component	CAS	РА	
5-Chloro-2-methyl-4 -isothiazolin-3-one	26172-55-4	No	
Chromium, ion (Cr 6+)	18540-29-9	Yes	
Crystalline silica	14808-60-7	Yes	
Iron oxide	1317-61-9	No	

L		A
Limestone	1317-65-3	Yes

Inventory				
Component	CAS	Canada DSL	Canada NDSL	TSCA
5-Chloro-2-methyl-4 -isothiazolin-3-one	26172-55-4	Yes	No	Yes
Chromium, ion (Cr 6+)	18540-29-9	No	No	No
Crystalline silica	14808-60-7	Yes	No	Yes
Iron oxide	1317-61-9	Yes	No	Yes
Limestone	1317-65-3	No	Yes	Yes

# Canada

Labor Canada - WHMIS - Classifications of Substances		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
Limestone	1317-65-3	D2A
<ul> <li>Iron oxide</li> <li>Crystalline silica</li> </ul>	1317-61-9 14808-60-7	Uncontrolled product according to WHMIS classification criteria D2A (In certain cases, this classification does not apply. For more information, consult the section Substance Specifi Issues - Silica, crystalline, encapsulated on Health Canada's WHMIS Division website.)
Canada - WHMIS - Ingredient Disclosure List		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	1 %

#### Environment

Canada - CEPA - Priority Substances List		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed

#### **United States**

Labor U.S OSHA - Process Safety Management - Highly Hazardous Chemica	als	
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed

Crystalline silica	14808-60-7	Not Listed
U.S OSHA - Specifically Regulated Chemicals		
Chromium, ion (Cr 6+)	18540-29-9	5 μg/m3 TWA (See 29 CFR 1910.1026); 2.5 μg/m3 Action Level
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
Environment		
U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
U.S CERCLA/SARA - Radionuclides and Their Reportable Quantities		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs	10510.00.0	
Chromium, ion (Cr 6+)     Solution 2 motivity 2 mo	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
• Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
U.S CERCLA/SARA - Section 313 - Emission Reporting	10540.00.0	NotListad
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
• 5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
• Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed

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

Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed

#### **United States - California**

Environment		
U.S California - Proposition 65 - Carcinogens List	40540.00.0	
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	carcinogen, 10/1/1988 (airborne particles of respirable size)
J.S California - Proposition 65 - Developmental Toxicity		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
J.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
Chromium, ion (Cr 6+)	18540-29-9	8.2 µg/day MADL (oral)
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
J.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
J.S California - Proposition 65 - Reproductive Toxicity - Female		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
J.S California - Proposition 65 - Reproductive Toxicity - Male		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed

# United States - Pennsylvania

.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List		
Chromium, ion (Cr 6+)	18540-29-9	
<ul> <li>5-Chloro-2-methyl-4-isothiazolin-3-one</li> </ul>	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed
S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances		
Chromium, ion (Cr 6+)	18540-29-9	Not Listed
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	Not Listed
• Limestone	1317-65-3	Not Listed
Iron oxide	1317-61-9	Not Listed
Crystalline silica	14808-60-7	Not Listed

## **Other Information**

• WARNING: This product contains a chemical known to the State of California to cause cancer.

Section 16 - Other Information		
Revision Date	• 15/February/2016	
Preparation Date	• 15/February/2016	
Disclaimer/Statement of Liability	<ul> <li>Reasonable care has been taken in the preparation of this information, but the supplier gives no warranty of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser will make his own tests to determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental and/or consequential property damage arising out of the use of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights. Read the Safety Data Sheet before handling product.</li> </ul>	
Key to abbreviations		
NDA = No Data Available		