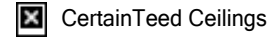


Safety Data Sheet**Section 1: Identification****Product identifier****Product Name** • **Symphony f****Synonyms** • Rx Symphony f**Relevant identified uses of the substance or mixture and uses advised against****Recommended use** • Consult manufacturer for the recommended product use**Details of the supplier of the safety data sheet**

Manufacturer • CertainTeed Ceilings
 20 Moores Road
 Malvern, PA 19355
 United States

Telephone (Technical) • 800-233-8990

Emergency telephone number**Section 2: Hazard Identification****United States (US)**

According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Germ Cell Mutagenicity 2
 Carcinogenicity 2
 Specific Target Organ Toxicity Repeated Exposure 2

Label elements**OSHA HCS 2012****WARNING**

Hazard statements • Suspected of causing genetic defects.
 Suspected of causing cancer.
 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention • Obtain special instructions before use.
 Do not handle until all safety precautions have been read and understood.
 Do not breathe dust.
 Wear protective gloves/protective clothing/eye protection/face protection.

Response • IF exposed or concerned: Get medical advice/attention.
 Get medical advice/attention if you feel unwell.

Storage/Disposal • Store locked up.
 Dispose of content and/or container in accordance with local, regional, national, and/or

international regulations.

Other hazards

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

Canada

According to: WHMIS

Classification of the substance or mixture

WHMIS

- Other Toxic Effects - D2A
- Other Toxic Effects - D2B

Label elements

WHMIS



- Other Toxic Effects - D2A
- Other Toxic Effects - D2B

Other hazards

WHMIS

- 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
Glass, oxide, chemicals	CAS:65997-17-3	66.5% TO 86.8%	NDA	OSHA HCS 2012: Not Classified	NDA
Phenol, polymer with formaldehyde and urea	CAS:25104-55-6	6% TO 20%	Ingestion/Oral-Rat LD50 • 7 g/kg	OSHA HCS 2012: Not Classified	NDA
Cellulose	CAS:65996-61-4	0.2% TO 9.5%	NDA	OSHA HCS 2012: Comb. Dust	NDA
Titanium dioxide	CAS:13463-67-7	< 5%	NDA	OSHA HCS 2012: Muta. 2; Carc. 2; STOT RE 2 (Lungs)	NDA
Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	CAS:64742-65-0	< 4.25%	Ingestion/Oral-Rat LD50 • >5000 mg/kg Skin-Rabbit LD50 • >5000 mg/kg	OSHA HCS 2012: Not Classified	NDA
Aluminum hydroxide (Al(OH) ₃)	CAS:21645-51-2	< 4.1%	NDA	OSHA HCS 2012: Not Classified	NDA
Poly(vinyl alcohol)	CAS:9002-89-5	< 0.6%	NDA	OSHA HCS 2012: Not Classified	NDA
Melamine-formaldehyde polymer	NDA	< 0.15%	NDA	OSHA HCS 2012: Not Classified	NDA

Acrylate copolymer	NDA	< 0.15%	NDA	OSHA HCS 2012: Not Classified	NDA
Limestone	CAS:1317-65-3	< 0.1%	NDA	OSHA HCS 2012: Exposure limits	NDA
Carbonic acid calcium salt (1:1)	CAS:471-34-1	< 0.1%	Ingestion/Oral-Rat LD50 • 6450 mg/kg	OSHA HCS 2012: Exposure limits	NDA
Quartz	CAS:14808-60-7	< 0.0011%	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**
- 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. The product is stable and non-reactive under normal conditions of use, storage and transport. Minimize dust generation and accumulation. Wear appropriate personal protective equipment, avoid direct contact. 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

- Store flat in a dry area.

Section 8 - Exposure Controls/Personal Protection

Control parameters

Exposure Limits/Guidelines				
	Result	ACGIH	NIOSH	OSHA
Quartz (14808-60-7)	TWAs	0.025 mg/m ³ TWA (respirable fraction)	0.05 mg/m ³ TWA (respirable dust)	Not established
Limestone (1317-65-3)	TWAs	Not established	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)
Carbonic acid calcium salt (1:1) (471-34-1)	TWAs	Not established	10 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable dust)	Not established
Aluminum hydroxide (Al(OH) ₃)	TWAs	1 mg/m ³ TWA (respirable fraction) <i>as Aluminum insoluble compounds</i>	Not established	Not established
Titanium dioxide (13463-67-7)	TWAs	10 mg/m ³ TWA	Not established	15 mg/m ³ TWA (total dust)
Glass, oxide, chemicals	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>	3 fiber/cm ³ TWA (fibers <= 3.5 µm in diameter and >= 10 µm in length); 5 mg/m ³ TWA (total) <i>as Glass wool fiber</i>	Not established

Exposure Control Notations

ACGIH

- Glass, oxide, chemicals as Glass wool fiber: **Carcinogens:** (A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans (listed under Synthetic vitreous fibers))

- Titanium dioxide (13463-67-7): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)
- Quartz (14808-60-7): **Carcinogens:** (A2 - Suspected Human Carcinogen)
- Aluminum hydroxide (Al(OH)₃) as Aluminum insoluble compounds: **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)

Exposure Limits Supplemental

OSHA

- Quartz (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

- Titanium dioxide (13463-67-7): **TLV Basis - Critical Effects:** (lower respiratory tract irritation)
- Quartz (14808-60-7): **TLV Basis - Critical Effects:** (lung cancer; pulmonary fibrosis)
- Aluminum hydroxide (Al(OH)₃) as Aluminum insoluble compounds: **TLV Basis - Critical Effects:** (pneumoconiosis; lower respiratory tract irritation; neurotoxicity)

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

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

NIOSH = National Institute of Occupational Safety and Health

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	White, laminated face with yellow core. Solid.
Color	White	Odor	No data available
Odor Threshold	No data available		

General Properties

Boiling Point	No data available	Melting Point/Freezing Point	>= 1468 °F(>= 797.7778 °C)
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	0.05 to 0.1 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	VOC (Vol.)	< 0.1 g/L
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		

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

- Strong oxidizers.

Hazardous decomposition products

- Carbon dioxide.

Section 11 - Toxicological Information

Information on toxicological effects

Components		
Glass, oxide, chemicals (66.5% TO 86.8%)	65997-17-3	Tumorigen / Carcinogen: Inhalation-Rat TCLO • 5 mg/m ³ 7 Hour(s) 90 Week(s)-Intermittent; <i>Tumorigenic:Carcinogenic by RTECS criteria; Blood:Leukemia</i>
Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment) (< 4.25%)	64742-65-0	Acute Toxicity: Ingestion/Oral-Rat LD50 • >5000 mg/kg; Skin-Rabbit LD50 • >5000 mg/kg; Tumorigen / Carcinogen: Skin-Mouse • 389 g/kg 78 Week(s)-Intermittent; <i>Tumorigenic:Equivocal tumorigenic agent by RTECS criteria; Skin and Appendages:Other:Tumors; Tumorigenic:Tumors at site of application</i>
Phenol, polymer with formaldehyde and urea (6% TO 20%)	25104-55-6	Acute Toxicity: Ingestion/Oral-Rat LD50 • 7 g/kg
Titanium dioxide (< 5%)	13463-67-7	Irritation: Skin-Human • 300 µg 3 Day(s)-Intermittent • Mild irritation; Multi-dose Toxicity: Inhalation-Rat TCLO • 250 mg/m ³ 6 Hour(s) 4 Week(s)-Intermittent; <i>Lungs, Thorax, or Respiration:Chronic pulmonary edema; Lungs, Thorax, or Respiration:Other changes; Inhalation-Rat TCLO • 10 mg/m³ 6 Hour(s) 13 Week(s)-Intermittent; Lungs, Thorax, or Respiration:Fibrosis (interstitial); Lungs, Thorax, or Respiration:Other changes; Biochemical:Metabolism (intermediary):Effect on inflammation or mediation of inflammation; Mutagen:</i> Micronucleus test • Ingestion/Oral-Mouse • 280 mg/kg 7 Day(s)-Intermittent; DNA damage • Ingestion/Oral-Mouse • 280 mg/kg 7 Day(s)-Intermittent; Cytogenetic analysis • Ingestion/Oral-Mouse • 280 mg/kg 7 Day(s)-Intermittent; Tumorigen / Carcinogen: Inhalation-Rat • 10 mg/m ³ 18 Hour(s) 2 Year(s)-Intermittent; <i>Tumorigenic:Carcinogenic by RTECS criteria; Lungs, Thorax, or Respiration:Tumors; Inhalation-</i>

		Rat TCLo • 250 mg/m ³ 6 Hour(s) 2 Year(s)-Intermittent; <i>Tumorigenic</i> : Carcinogenic by RTECS criteria; Lungs, Thorax, or Respiration:Tumors
Aluminum hydroxide (Al(OH) ₃) (< 4.1%)	21645-51-2	Multi-dose Toxicity: Ingestion/Oral-Woman TDLo • 73912.5 mg/kg 26 Week(s)-Intermittent; <i>Blood</i> : Changes in serum composition (e.g., TP, bilirubin cholesterol); Musculoskeletal:Osteoporosis; Nutritional and Gross Metabolic:Changes in Chemistry or Temperature:P; Reproductive: Ingestion/Oral-Woman TDLo • 84 g/kg (1-40W preg); <i>Reproductive Effects:Effects on Newborn:Physical</i>
Poly(vinyl alcohol) (< 0.6%)	9002-89-5	Acute Toxicity: Ingestion/Oral-Rat LD50 • 23854 mg/kg; <i>Behavioral:Muscle weakness; Gastrointestinal:Hypermotility, diarrhea; Liver:Other changes</i>

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 • No data available
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 2
Germ Cell Mutagenicity	OSHA HCS 2012 • Germ Cell Mutagenicity 2
Toxicity for Reproduction	OSHA HCS 2012 • No data available
STOT-SE	OSHA HCS 2012 • No data available
STOT-RE	OSHA HCS 2012 • Specific Target Organ Toxicity Repeated Exposure 2

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)

- Prolonged exposures to high levels of respirable dust may cause a loss or reduction of pulmonary functions. Registry of Toxic Effects of Chemical Substances (RTECS) concludes that repeated or prolonged inhalation of glass, oxide, chemicals may cause leukemia.

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)

- No data available

Mutagenic Effects

- Repeated and prolonged exposure may cause mutagenic effects.

Carcinogenic Effects

- 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.

Carcinogenic Effects			
	CAS	IARC	NTP
Quartz	14808-60-7	Group 1-Carcinogenic	Known Human Carcinogen
Titanium dioxide	13463-67-7	Group 2B-Possible Carcinogen	Not Listed
Glass, oxide, chemicals as Glass wool fiber	NDA	Not Listed	Reasonably Anticipated to be Human Carcinogen

Key to abbreviations

LD = Lethal Dose

TC = Toxic Concentration

TD = Toxic Dose

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	NDA	Not Regulated	NDA	NDA	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA

Special precautions for user • None specified.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code • No data available

Section 15 - Regulatory Information

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

SARA Hazard Classifications • Chronic

Inventory				
Component	CAS	Canada DSL	Canada NDSL	TSCA
Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Yes	No	Yes
Carbonic acid calcium salt (1:1)	471-34-1	Yes	No	Yes
Cellulose	65996-61-4	Yes	No	Yes
Glass, oxide, chemicals	65997-17-3	Yes	No	Yes
Limestone	1317-65-3	No	Yes	Yes
Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Yes	No	Yes
Phenol, polymer with formaldehyde and urea	25104-55-6	Yes	No	Yes
Poly(vinyl alcohol)	9002-89-5	Yes	No	Yes
Quartz	14808-60-7	Yes	No	Yes
Titanium dioxide	13463-67-7	Yes	No	Yes

Canada

Labor

Canada - WHMIS - Classifications of Substances

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Uncontrolled product according to WHMIS classification criteria
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	D2A (In certain cases, this classification does not apply. For more information, consult the section Substance Specific Issues - Titanium dioxide, mixture containing on Health Canada's WHMIS Division website.)
• Limestone	1317-65-3	D2A
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Uncontrolled product according to WHMIS classification criteria D2A (In certain cases, this classification does not apply.)

• Quartz	14808-60-7	For more information, consult the section Substance Specific Issues - Silica, crystalline, encapsulated on Health Canada's WHMIS Division website.)
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed
Canada - WHMIS - Ingredient Disclosure List		
• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	1 %
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed

• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

Environment

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed

• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed

• Titanium dioxide	13463-67-7	carcinogen, 9/2/2011 (airborne, unbound particles of respirable size)
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	carcinogen, 10/1/1988 (airborne particles of respirable size)
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed
U.S. - California - Proposition 65 - Developmental Toxicity		
• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed
U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed
U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)		
• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed
U.S. - California - Proposition 65 - Reproductive Toxicity - Female		
• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed

• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	Not Listed

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

• Aluminum hydroxide (Al(OH) ₃)	21645-51-2	Not Listed
• Phenol, polymer with formaldehyde and urea	25104-55-6	Not Listed
• Poly(vinyl alcohol)	9002-89-5	Not Listed
• Cellulose	65996-61-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
• Glass, oxide, chemicals	65997-17-3	Not Listed
• Carbonic acid calcium salt (1:1)	471-34-1	Not Listed
• Quartz	14808-60-7	Not Listed
• Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment)	64742-65-0	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	• 12/January/2016
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