

Page 1 of 12

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2020/878 and US OSHA HCS 2015

#### **SECTION 1 Identification**

#### **Product Identifier**

Product name	RadiusTech PE

Other means of identification

Radius Putty

#### Recommended use of the chemical and restrictions on use

Relevant identified uses	Industrial Uses
Noic vant lacintinea ascs	I III aasti lai Osco

#### Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Registered company name	Smooth Tech Company		
Address	1311 North 2nd St, Build C, Siler City, NC 27344 United States of America		
Website	www.smoothtechco.com		

#### **Emergency phone number**

Association / Organisation	ChemTrec	
Emergency telephone number(s)	United States: 1-800-424-9300	

#### SECTION 2 Hazard(s) identification

#### Classification of the substance or mixture

Classification

Flammable Liquids 3, Aspiration 1, Skin Irritation 2, Eye Irritation 2, Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects, Germ Cell Mutagenicity 2 Carcinogenicity 2, Reproductive Toxicity 2

#### Label elements

Hazard pictogram(s)







Signal word

**DANGER** 

# Hazard statement(s)

Flammable liquid and vapour.
May be fatal if swallowed and enters airways.
Causes skin irritation.
Causes serious eye irritation.
May cause respiratory irritation.
May cause drowsiness or dizziness.
Suspected of causing genetic defects.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.

### Hazard(s) not otherwise classified

Not Applicable



Page 2 of 12

#### Precautionary statement(s) Prevention

Keep container tightly closed.

Ground and/or bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking.

Avoid breathing mist/vapours/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

#### Precautionary statement(s) Response

In case of fire: Use appropriate media for extinction.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing

Call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower

Specific treatment, see supplemental first aid information.

Take off contaminated clothing and wash before reuse.

If skin irritation occurs: Get medical advice/attention.

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 SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Do NOT induce vomiting.

IF exposed or concerned: Get medical advice/attention.

#### Precautionary statement(s) Storage/Disposal

Store in a well-ventilated place. Keep container tightly closed.

Keep cool.

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.

# **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
Styrene	CAS:100-42- 5	17.000% TO 21.000%	Ingestion/Oral-Rat LD50 • 2650 mg/kg Inhalation-Rat LC50 • 11800 mg/m³ 4 Hour(s)	OSHA HCS 2012: Flam. Liq. 3; Acute Tox. 4 (Inhalation); Skin Irrit. 2; Eye Irrit. 2; Muta. 2 (Inhalation); Carc. 2 (Inhalation); Repr. 2 (Inhalation); STOT SE 3: Narc.; STOT SE 3: Resp. Irrit. (Inhalation); Asp. Tox. 1	NDA



Page 3 of 12

#### **SECTION 4 First-aid measures**

Description of first aid measures

Description of first and measures			
Eye Contact  If this product comes in contact with the eyes:  Immediately flush eyes with running water for at least 20 minutes.  If eye irritation persists:  Get medical advice/attention.			
Skin Contact	If skin contact occurs:		
Inhalation	Immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing. Wash skin with soap and water. If irritation develops and persists, get medical attention.  Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.		
Ingestion	Do NOT induce vomiting. Get medical attention immediately.		

#### Most important symptoms and effects, both acute and delayed

See Section 11

#### 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

• Use CO2, dry chemical, or foam.

#### Unsuitable Extinguishing media

· Avoid the use of streaming water, as this may spread the fire.

#### Special hazards arising from the substrate or mixture

Unusual Fire and
<b>Explosion Hazards</b>

- Containers may explode when heated.
- Vapor explosion hazard indoors, outdoors or in sewers.
- HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Many liquids are lighter than water.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Runoff to sewer may create fire or explosion hazard. Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.

### Special protective equipment and precautions for fire-fighters

Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA).
Move containers from fire area if you can do it without risk.
LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

# **SECTION 6 Accidental release measures**

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

Personal Precautions	<ul> <li>CAUTION: Victim may be a source of contamination. 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> <li>Avoid breathing mist, vapours, or spray. Avoid contact with skin, eyes, and clothing.</li> </ul>
Emergency	As an immediate precautionary measure, isolate spill or leak area for at least 50 meters
Procedures	(150 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. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

#### **Environmental precautions**

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

#### Methods and material for containment and cleaning up

- Stop leak if you can do it without risk.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- Use clean non-sparking tools to collect absorbed material. A vapor suppressing foam may be used to reduce vapors.

  All equipment used when handling the product must be grounded. LARGE SPILLS: Dike far ahead of liquid spill for later disposal.
- LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in closed spaces.



Page 4 of 12

#### **SECTION 7 Handling and storage**

#### Precautions for safe handling

Safe handling

• Keep away from heat and ignition sources. Use only with adequate ventilation. All equipment used when handling the product must be grounded. Use only non-sparking tools. Take precautionary measures against static charges. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing mist, vapours, or spray. Avoid contact with skin, eyes, and clothing. Do not weld, heat or drill container. Emptied containers still contain hazardous or explosive vapor or liquid. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

#### Conditions for safe storage, including any incompatibilities

Storage

Keep container tightly closed. Protect against physical damage. Store in a cool/low-temperature, well- ventilated place away from heat and ignition sources. Outside or detached storage is preferred.

#### **SECTION 8 Exposure controls / personal protection**

#### Control parameters

Exposure Limits/Guidelines				
	Result	ACGIH	NIOSH	OSHA
(100-42-5)	Ceilings	Not established	Not established	200 ppm Ceiling
	TWAs	20 ppm TWA	50 ppm TWA; 215 mg/m3 TWA	100 ppm TWA
	STELs	40 ppm STEL	100 ppm STEL; 425 mg/m3 STEL	Not established

# **Exposure Limits Supplemental**

#### **Exposure controls**

#### Engineering Measures/Controls

- Good general ventilation should be used.
- Ventilation rates should be matched to conditions.
- If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.
- If exposure limits have not been established, maintain airborne levels to an acceptable level
- Use explosion-proof-electrical, ventilating and/or lighting equipment.

Individual protection measures, such as personal protective equipment







#### Eye and face protection

- Wear safety goggles.
- Skin/Body protection
- Wear appropriate gloves.
- Respiratory
- Wear long sleeves and/or protective coveralls. In case of insufficient ventilation, wear suitable respiratory equipment.
- - 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.

#### **Environmental Exposure** Controls

- Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.
- 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

STEL = Short Term Exposure Limits are based on 15-minute exposures TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

OSHA = Occupational Safety and Health Administration



Page 5 of 12

## **SECTION 9 Physical and chemical properties**

# Information on basic physical and chemical properties

Material Description			
Physical Form	Liquid		
Color	Tan		
Odor Threshold	No data available		
General Properties	<u> </u>		
Boiling Point	> 64 C(> 147.2 F)		
Decomposition Temperature	No data available		
Specific Gravity/Relative Density	= 1.44 @ 25 C(77 F) Water=1		
Viscosity	No data available		
Volatility	•		
Vapor Pressure	No data available		
Evaporation Rate	No data available		
Flammability	•		
Flash Point	32 C(89.6 F) TCC (Tagliabue Closed Cup)		
LEL	2 %		
Flammability (solid, gas)	Not Flammable.		
Environmental	<u>.</u>		
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 heat, sparks, open flames and other ignition sources.
Incompatible materials	Avoid contact with mineral acids, peroxides, and polymerization catalysts.
Hazardous decomposition products	Thermal decomposition may yield carbon dioxide and/or monoxide.

# **SECTION 11 Toxicological information**

Information on toxicological effects

		Components	
		Acute Toxicity: Ingestion/Oral-Rat LD50 • 2650 mg/kg; Behavioral:Somnolence (general depressed activity); Liver.Other changes; Inhalation-Rat LC50 • 11800 mg/m³ 4 Hour(s); Irritation: Eye-Rabbit • 100 mg • Severe irritation; Skin-Rabbit • 100 % • Moderate irritation;	
		Multi-dose Toxicity: Inhalation-Rat TCLo • 300 ppm 6 Hour(s) 2 Week(s)-Intermittent; Lungs, Thorax, or Respiration:Structural or functional change in trachea or bronchi; Lungs, Thorax, or Respiration:Other changes; Liver:Other changes;	
Styrene (22.000% TO	100-42-	Mutagen: DNA adduct • Inhalation-Human • 107.4 µg/L 4 Year(s)-Intermittent; Sister chromatid exchange • Inhalation-Human • 1204 mg/m³ 5 Year(s)-Intermittent; Sister chromatid exchange • Inhalation-Mouse •	
26.000%)	5	125 ppm 4 Day(s)-Intermittent; Micronucleus test • Inhalation-Mouse • 1500 mg/m³ 7 Day(s)-Intermittent; DNA adduct • Inhalation-Mouse • 1500 µg/L 21 Day(s)-Intermittent; DNA adduct • Inhalation-Mouse • 600 µg/L 10 Day(s)-Intermittent; Cytogenetic analysis • Inhalation-Rat • 300 ppm 8 Week(s)-Intermittent;	
		Reproductive: Ingestion/Oral-Rat TDLo • 4 g/kg (6-15D preg); Reproductive Effects: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus);  Tumorigen / Carcinogen: Inhalation-Rat TCLo • 100 ppm 4 Hour(s) 5 Day(s)-Intermittent;  Tumorigenic: Carcinogenic by RTECS criteria; Skin and Appendages: Other: Tumors; Blood: Leukemia	



Page 6 of 12

## **SECTION 11 Toxicological information (continued)**

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012•No data available
Aspiration Hazard	OSHA HCS 2012•Aspiration 1
Carcinogenicity	OSHA HCS 2012•Carcinogenicity 2
Germ Cell Mutagenicity	OSHA HCS 2012•Germ Cell Mutagenicity 2
Skin corrosion/Irritation	OSHA HCS 2012•Skin Irritation 2
Skin sensitization	OSHA HCS 2012•No data available
STOT-RE	OSHA HCS 2012•No data available
STOT-SE	OSHA HCS 2012•Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects; Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation
Toxicity for Reproduction	OSHA HCS 2012•Toxic to Reproduction 2
Respiratory sensitization	OSHA HCS 2012•No data available
Serious eye damage/Irritation	OSHA HCS 2012•Eye Irritation 2

#### Potential Health Effects

leaith Effects	
Acute (Immediate)	<ul> <li>May cause respiratory irritation.</li> <li>May affect the central nervous system.</li> <li>Symptoms may include dizziness, drowsiness, lethargy, coma and death.</li> </ul>
Chronic (Delayed)	No data available
Acute (Immediate)	Causes skin irritation.
Chronic (Delayed)	No data available
Acute (Immediate)	Causes serious eye irritation.
Chronic (Delayed)	No data available
Acute (Immediate)	Material may be aspirated into lungs during ingestion and/or subsequent vomiting. Aspiration of this material will cause severe lung injury, chemical pneumonitis, pulmonary edema or death.
Chronic (Delayed)	No data available
Mutagenic Effects	Repeated and prolonged exposure may cause mutagenic effects.
Carcinogenic Effects	Repeated and prolonged exposure may cause cancer.
	Acute (Immediate) Chronic (Delayed) Acute (Immediate) Chronic (Delayed) Acute (Immediate) Chronic (Delayed) Acute (Immediate) Chronic (Delayed) Mutagenic Effects

Carcinogenic Effects			
CAS IARC		NTP	
Styrene	100-42-5	Group 2B-Possible Carcinogen	Reasonably Anticipated to be Human Carcinogen

#### Key to abbreviations

LC=Lethal Concentration LD=Lethal Dose

TC=Toxic Concentration TD=Toxic Dose

Reproductive Effects - Animal tests for components have indicated reproductive effects may occur.

# **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 studies have been found.

Continued...



Page 7 of 12

## **SECTION 13 Disposal considerations**

#### Waste treatment methods

Product waste/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	UN1866	Resin solution, flammable	3	=	NDA
TDG	UN1866	RESIN SOLUTION, flammable	3	III	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**

· Acute, Chronic, Fire

Inventory				
Component	CAS	Canada DSL	Canada NDSL	TSCA
2-Methylbutane (In Liquid form)	78-78-4	Yes	No	Yes
Acetoacetamide, N,N-dimethyl-	2044-64-6	Yes	No	Yes
Amorphous silica	112926-00-8	Yes	No	No
Anhydrite	14798-04-0	No	No	No
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	No	No	No
Diethylene glycol	111-46-6	Yes	No	Yes
Ethanol, 2- methoxy-	109-86-4	Yes	No	Yes
Styrene	100-42-5	Yes	No	Yes
Ethylene glycol	107-21-1	Yes	No	Yes
Hydroquinone	123-31-9	Yes	No	Yes
Lecithins	8002-43-5	Yes	No	Yes
Limestone	1317-65-3	No	Yes	Yes
Microspheres	50815-87-7	Yes	No	No
p-Dioxane	123-91-1	Yes	No	Yes
Quartz	14808-60-7	Yes	No	Yes
Silica, amorphous	7631-86-9	Yes	No	Yes
Stoddard solvent	8052-41-3	Yes	No	Yes
Titanium dioxide	13463-67-7	Yes	No	Yes

# **United States**

#### Labor

U.S OSHA - Process Safety Management - Highly Hazardous Chemicals		
•Ethanol, 2-methoxy-	109-86-4	Not Listed
•Diethylene glycol	111-46-6	Not Listed
•p-Dioxane	123-91-1	Not Listed
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	Not Listed
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	Not Listed
•Titanium dioxide	13463-67-7	Not Listed
•Ethylene glycol	107-21-1	Not Listed
•Limestone	1317-65-3	Not Listed
•Amorphous silica	112926-00-8	Not Listed
•Silica, amorphous	7631-86-9	Not Listed
Acetoacetamide, N,N-dimethyl-	2044-64-6	Not Listed
•Quartz	14808-60-7	Not Listed



Page 8 of 12

## **SECTION 15 Regulatory information (continued)**

# U.S. - OSHA - Specifically Regulated Chemicals

<ul><li>Ethanol, 2-methoxy-</li></ul>	109-86-4	Not Listed
•Diethylene glycol	111-46-6	Not Listed
•p-Dioxane	123-91-1	Not Listed
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	Not Listed
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	Not Listed
•Titanium dioxide	13463-67-7	Not Listed
•Ethylene glycol	107-21-1	Not Listed
•Limestone	1317-65-3	Not Listed
Amorphous silica	112926-00-8	Not Listed
•Silica, amorphous	7631-86-9	Not Listed
<ul> <li>Acetoacetamide, N,N-dimethyl-</li> </ul>	2044-64-6	Not Listed
•Quartz	14808-60-7	Not Listed
•Microspheres	50815-87-7	Not Listed
•Anhydrite	14798-04-0	Not Listed

#### **Environment**

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

•Ethanol, 2-methoxy- •Diethylene glycol •p-Dioxane	109-86-4 111-46-6 123-91-1	Not Listed Not Listed
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	
•Titanium dioxide	13463-67-7	Not Listed
•Ethylene glycol	107-21-1	
•Limestone	1317-65-3	Not Listed
•Amorphous silica	112926-00-8	Not Listed
•Silica, amorphous	7631-86-9	Not Listed
•Acetoacetamide, N,N-dimethyl-	2044-64-6	Not Listed
•Quartz	14808-60-7	Not Listed
•Microspheres	50815-87-7	Not Listed
•Anhydrite	14798-04-0	Not Listed

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

•Ethanol, 2-methoxy- •Diethylene glycol	109-86-4 111-46-6	Not Listed Not Listed 100 lb final RQ; 45.4 kg final RQ
p-Dioxane     -2-Methylbutane (In Liquid form)     Lecithins     Calcium(II) sulfate, dihydrate (1:1:2)	123-91-1 78-78-4 8002-43-5 10101-41-4	Not Listed Not Listed Not Listed
•Hydroquinone •Stoddard solvent	123-31-9 8052-41-3	100 lb final RQ; 45.4 kg final RQ  Not Listed 1000 lb final RQ; 454 kg final RQ
•Styrene •Titanium dioxide	100-42-5 13463-67-7	Not Listed 5000 lb final RQ; 2270 kg final RQ
Ethylene glycol Limestone Amorphous silica Silica, amorphous Acetoacetamide, N,N-dimethyl- Quartz Microspheres Anhydrite	107-21-1 1317-65-3 112926-00-8 7631-86-9 2044-64-6 14808-60-7 50815-87-7 14798-04-0	Not Listed



Page 9 of 12

## **SECTION 15 Regulatory information (continued)**

#### **United States - Environment (continued)**

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

•Ethanol, 2-methoxy-	109-86-4	Not Listed
•Diethylene glycol	111-46-6	Not Listed
•p-Dioxane	123-91-1	Not Listed
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	Not Listed
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	Not Listed
Titanium dioxide	13463-67-7	Not Listed
•Ethylene glycol	107-21-1	Not Listed
•Limestone	1317-65-3	Not Listed
•Amorphous silica	112926-00-8	Not Listed
•Silica, amorphous	7631-86-9	Not Listed
<ul><li>Acetoacetamide, N,N-dimethyl-</li></ul>	2044-64-6	Not Listed
•Quartz	14808-60-7	Not Listed
•Microspheres	50815-87-7	Not Listed
•Anhydrite	14798-04-0	Not Listed

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

Lecithins Calcium(II) sulfate, dihydrate (1:1:2) Hydroquinone Stoddard solvent Styrene Titanium dioxide Ethylene glycol Limestone Amorphous silica Silica, amorphous Acetoacetamide, N,N-dimethyl- Quartz	109-86-4 111-46-6 123-91-1 78-78-4 8002-43-5 10101-41-4 123-31-9 8052-41-3 100-42-5 13463-67-7 107-21-1 1317-65-3 112926-00-8 7631-86-9 2044-64-6 14808-60-7	Not Listed
	50815-87-7 14798-04-0	Not Listed Not Listed Not Listed

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

•Ethanol, 2-methoxy- •Diethylene glycol •p-Dioxane •2-Methylbutane (In Liquid form) •Lecithins •Calcium(II) sulfate, dihydrate (1:1:2)	109-86-4 111-46-6 123-91-1 78-78-4 8002-43-5 10101-41-4	Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed
Hydroquinone Stoddard solvent Styrene Titanium dioxide Ethylene glycol Limestone Amorphous silica Silica, amorphous Acetoacetamide, N,N-dimethyl- Quartz Microspheres Anhydrite	123-31-9 8052-41-3 100-42-5 13463-67-7 107-21-1 1317-65-3 112926-00-8 7631-86-9 2044-64-6 14808-60-7 50815-87-7 14798-04-0	500 lb lower TPQ; 10000 lb upper TPQ Not Listed Not Listed



Page 10 of 12

Not Listed

14798-04-0 Not Listed

8052-41-3

13463-67-7 107-21-1 1317-65-3

112926-00-8

7631-86-9

2044-64-6

14808-60-7

50815-87-7

14798-04-0

100-42-5

#### **SECTION 15 Regulatory information (continued)**

#### **United States - Environment (continued)**

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

•Ethanol, 2-methoxy- •Diethylene glycol  •p-Dioxane •2-Methylbutane (In Liquid form) •Lecithins •Calcium(II) sulfate, dihydrate (1:1:2) •Hydroquinone •Stoddard solvent	109-86-4 111-46-6 123-91-1 78-78-4 8002-43-5 10101-41-4 123-31-9 8052-41-3	1.0 % de minimis concentration Not Listed 0.1 % de minimis concentration Not Listed Not Listed Not Listed 1.0 % de minimis concentration Not Listed 0.1 % de minimis concentration
•Styrene •Titanium dioxide  •Ethylene glycol •Limestone •Amorphous silica •Silica, amorphous •Acetoacetamide, N,N-dimethyl- •Quartz •Microspheres •Anhydrite	100-42-5 13463-67-7 107-21-1 1317-65-3 112926-00-8 7631-86-9 2044-64-6 14808-60-7 50815-87-7 14798-04-0	Not Listed 1.0 % de minimis concentration  Not Listed
• Ethanol, 2-methoxy- • Diethylene glycol •p-Dioxane •2-Methylbutane (In Liquid form) • Lecithins • Calcium(II) sulfate, dihydrate (1:1:2) • Hydroquinone	109-86-4 111-46-6 123-91-1 78-78-4 8002-43-5 10101-41-4 123-31-9	Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed

# •Microspheres •Anhydrite **United States - California**

·Acetoacetamide, N,N-dimethyl-

Stoddard solvent

Titanium dioxide

·Amorphous silica

·Silica, amorphous

•Ethylene glycol

Styrene

•Limestone

•Quartz

Anhydrite

#### Environment

U.S.

# U.S.

California - Proposition 65 - Carcinogens List		
•Ethanol, 2-methoxy-	109-86-4	Not Listed
•Diethylene glycol	111-46-6	Not Listed
•p-Dioxane	123-91-1	carcinogen, initial date 1/1/88
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	Not Listed
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	Not Listed
•Titanium dioxide	13463-67-7	carcinogen, initial date 9/2/11 (airborne, unbound particles of respirable size)
•Ethylene glycol	107-21-1	Not Listed
•Limestone	1317-65-3	Not Listed
•Amorphous silica	112926-00-8	Not Listed
•Silica, amorphous	7631-86-9	Not Listed
•Acetoacetamide, N,N-dimethyl-	2044-64-6	Not Listed
•Quartz	14808-60-7	carcinogen, initial date 10/1/88 (airborne particles of respirable size)
•Microspheres	50815-87-7	Not Listed
	4.=00.04.0	



Page 11 of 12

# **SECTION 15 Regulatory information (continued)**

# United States - California - Environment (continued) U.S. - California - Proposition 65 - Developmental Toxicity

•Ethanol, 2-methoxy- •Diethylene glycol •p-Dioxane •2-Methylbutane (In Liquid form) •Lecithins •Calcium(II) sulfate, dihydrate (1:1:2) •Hydroquinone •Stoddard solvent •Styrene •Titanium dioxide •Ethylene glycol •Limestone •Amorphous silica •Silica, amorphous •Acetoacetamide, N,N-dimethyl- •Quartz •Microspheres •Anhydrite	109-86-4 111-46-6 123-91-1 78-78-4 8002-43-5 10101-41-4 123-31-9 8052-41-3 100-42-5 13463-67-7 107-21-1 1317-65-3 112926-00-8 7631-86-9 2044-64-6 14808-60-7 50815-87-7 14798-04-0	developmental toxicity, initial date 1/1/89 Not Listed
--	---	---

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

•Ethanol, 2-methoxy-	109-86-4	63 µg/day MADL (oral)
•Diethylene glycol	111-46-6	Not Listed
•p-Dioxane	123-91-1	Not Listed
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	Not Listed
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	Not Listed
•Titanium dioxide	13463-67-7	Not Listed
•Ethylene glycol	107-21-1	Not Listed
•Limestone	1317-65-3	Not Listed
•Amorphous silica	112926-00-8	Not Listed
Silica, amorphous	7631-86-9	Not Listed
•Acetoacetamide, N,N-dimethyl-	2044-64-6	Not Listed
•Quartz	14808-60-7	Not Listed
•Microspheres	50815-87-7	Not Listed
•Anhydrite	14798-04-0	Not Listed

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

#### United States - California - Environment (continued)

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

•Ethanol, 2-methoxy- •Diethylene glycol	109-86-4 111-46-6	Not Listed Not Listed
•p-Dioxane	123-91-1	Not Listed
•2-Methylbutane (In Liquid form)	78-78-4	Not Listed
•Lecithins	8002-43-5	Not Listed
Calcium(II) sulfate, dihydrate (1:1:2)	10101-41-4	Not Listed
•Hydroquinone	123-31-9	Not Listed
•Stoddard solvent	8052-41-3	Not Listed
•Styrene	100-42-5	Not Listed
Titanium dioxide	13463-67-7	Not Listed
•Ethylene glycol	107-21-1	Not Listed
•Limestone	1317-65-3	Not Listed
•Amorphous silica	112926-00-8	Not Listed
•Silica, amorphous	7631-86-9	Not Listed
Acetoacetamide, N,N-dimethyl-	2044-64-6	Not Listed
•Quartz	14808-60-7	Not Listed
•Microspheres	50815-87-7	Not Listed
•Anhydrite	14798-04-0	Not Listed

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

•Ethanol, 2-methoxy- •Diethylene glycol •p-Dioxane •2-Methylbutane (In Liquid form) •Lecithins •Calcium(II) sulfate, dihydrate (1:1:2) •Hydroquinone •Stoddard solvent •Styrene •Titanium dioxide •Ethylene glycol •Limestone •Amorphous silica •Silica, amorphous •Acetoacetamide, N,N-dimethyl- •Quartz •Microspheres •Anhydrite	109-86-4 111-46-6 123-91-1 78-78-4 8002-43-5 10101-41-4 123-31-9 8052-41-3 100-42-5 13463-67-7 107-21-1 1317-65-3 112926-00-8 7631-86-9 2044-64-6 14808-60-7 50815-87-7 14798-04-0	male reproductive toxicity, initial date 1/1/89 Not Listed
--	---	--

#### Other Information

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

#### **SECTION 16 Other information**

#### **Disclaimer/Statement of Liability**

The information contained in this Safety Data Sheet is believed to be reliable. No guarantee is implied or expressed regarding the accuracy of this information. No warranty (whether for fitness for use or for merchant ability or otherwise) is given. Nothing contained herein should be construed as a recommendation to use this product in conflict with existing patents covering any material or its use. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that all activities comply with Federal, State, and Local laws. The conditions of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. For this reason and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage or disposal of the product.