



Date of issue/Date of revision

1

25 March 2020 Version

Section 1. Identification	
Product name	: Tower Tech2 Redwood
Product code	: TS-00231
Other means of identification	: Caulk, Sealant
Product type	: Paste
Relevant identified uses of the Consumer applications, Professi	substance or mixture and uses advised against Product use : onal applications.
Use of the substance/ mixture	: Caulking, Sealing
Uses advised against	: Not applicable.
Supplier	: Tower Sealants 2095 Memorial Park Road Gainesville, GA 30504
Emergency telephone number	: Chemtrec: 1-800-424-9300
Technical Phone Number	: 1-770-535-8782 (8:00 am to 5:00 pm EST)

## Section 2. Hazards identification

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

: CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 58.2%

<u>GHS label elements</u> Hazard pictograms

Signal word Hazard statements

**OSHA/HCS status** 

**Classification of the** 

substance or mixture



- : May cause eye irritation
- : May cause Cancer
- : May cause genetic defects
- : May cause damage to organs through prolonged exposure.

**Precautionarystatements** 

United States Page: 1/13

### Product name Tower Tech2 Redwood

### Section 2. Hazards identification

Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not breathe dust.
Response	: Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention.
Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Sanding and grinding dusts may be harmful if inhaled. This product contains Crystalline Silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Since this product is not meant to be sanded or sprayed, risk of exposure is considered low. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated.
Hazards not otherwise classified	: Prolonged or repeated contact may dry skin and cause irritation.

## Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: Tower Tech2 Redwood

Ingredient name	%	CAS number
Limestone	10 - 30	1317-65-3
White mineral oil (petroleum)	3 - 7	8042-47-5
Ethylene Glycol	0.5 - 1.5	107-21-1
Crystalline Silica, respirable powder (<10 microns)	0.1 - 1	14808-60-7

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person. Description of necessary first aid measures

Eye contact	: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.

**United States** Page: 2/13

Product name Tower Tech2 Redwood

### Section 4. First aid measures

Ingestion	1
-----------	---

: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effec	ts. acute and delayed Potential acute health
effects	
Eye contact	: Direct contact may cause slight to moderate irritation
Inhalation	: May cause slight irritation to respiratory passages – headache – dizziness.
Skin contact	. May cause allergic skin reactions and / or central nervous system depression.
Ingestion	: No known significant effects or critical hazards. Low ingestion hazard.
Over-exposure signs/sympton	<u>ns</u>
Eye contact	: No specific data.
Inhalation Skin	: No specific data.
contact	: Adverse symptoms may include the following: irritation dryness cracking
	: No specific data.
Ingestion	
Indication of immediate medica	l attention and special treatment needed, if necessary
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

### See toxicological information (Section 11)

## Section 5. Fire-fighting measures

Extinguishing media Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: This material is harmful to aquatic life. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides

thoroughly with water before removing it, or wear gloves.

Product name Tower Tech2 Redwood

## Section 5. Fire-fighting measures

Special	protective actions for	
fire-figh	ters	

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

Personal precautions. protecti	ve equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for cor	ntainment and cleaning up
Small spill	: Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

Precautions for safe handling	
Protective measures	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	: If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

Product name Tower Tech2 Redwood

## Section 7. Handling and storage

Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

### Control parameters Occupational

Ingredient name	Exposure limits
Limestone	OSHA PEL (United States, 2/2013).
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction
	TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
M/bita minaral ail (natrolaum)	ACGIH TLV (United States, 6/2013). TWA: 5
White mineral oil (petroleum)	mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction
	OSHA PEL (United States, 2/2013).
	TWA: 5 mg/m <sup>3</sup> 8 hours.
	ACGIH TLV (United States, 6/2013).
Ethylene Glycol	C: 100 mg/m <sup>3</sup> Form: Aerosol
	ACGIH TLV (United States, 6/2013). TWA:
	0.025 mg/m <sup>3</sup> 8 hours. Form: Respirable
	OSHA PEL Z3 (United States, 2/2013).
Crystalline Silica, respirable powder (<10 microns)	TWA: 10 MG/M3 / (%SiO2+2) 8 hours. Form: Respirable
	TWA: 250 MPPCF / (%SiO2+5) 8 hours.
	Form: Respirable

		Kouto obbroviationa	
А	= Acceptable Maximum Peak	Key to abbreviations	= Potential skin absorption
ACGIH C	<ul><li>= American Conference of Governmental Industrial Hygienists.</li><li>= Ceiling Limit</li></ul>	SR	<ul><li>Respiratory sensitization SS</li><li>Skin sensitization</li></ul>
F	= Fume	STEL	= Short term Exposure limit values
IPEL	= Internal Permissible Exposure Limit	TD	= Total dust
OSHA	= Occupational Safety and Health Administration.	TLV	= Threshold Limit Value
R	= Respirable	TWA	= Time Weighted Average
Z	= OSHA 29CFR 1910.1200 Subpart Z - Toxic and Hazardous Substa	ances	

Consult local authorities for acceptable exposure limits.

### Product name Tower Tech2 Redwood

## Section 8. Exposure controls/personal protection

Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Appropriate engineering controls	: If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection <u>Skin protection</u>	: Safety glasses with side shields.
Hand protection	<ul> <li>Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.</li> <li>Personal protective equipment for the body should be selected based on the task being performed and the</li> </ul>
Body protection	risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and
<b>Respiratory protection</b>	<ul> <li>the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.</li> </ul>

### Section 9. Physical and chemical properties

<u>Appearance</u>	
Physical state	: Paste
Color	: Redwood
Odor	: Mild Acrylic
Odor threshold pH	: Not available.
	: 7.5-8.5

United States Page: 6/13

Product name Tower Tech2 Redwood

## Section 9. Physical and chemical properties

Melting point	: Not available.
Boiling point	: Not available.
Flash point	: Closed cup: >93.33°C (>200°F)
Auto-ignition temperature	: Not available.
<b>Decomposition temperature</b>	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Evaporation rate	: 0.33 (butyl acetate = 1)
Vapor pressure	: 2.3 kPa (17.2 mm Hg) [room temperature]
Vapor density	: Not available.
Relative density	: 1.13
Density ( lbs / gal )	: 9.43
Solubility	: Soluble in water
Partition coefficient: n- octanol/water	: Not available.
Viscosity	: 15-40 g/s
Volatility	: 37% (v/v), 32.29% (w/w)
% Solid. (w/w)	: 67.71

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Product name Tower Tech2 Redwood

### Section 11. Toxicological information

### Information on toxicological effects Acute

toxi	icity	

Product/ingredient name	Result	Species	Dose	Exposure
White mineral oil (petroleum)	LD50 Oral	Rat	>5000 mg/kg	-
Ethylene Glycol	LD50 Dermal	Rabbit	9.53 g/kg	-
	LD50 Oral	Rat	4700 mg/kg	-

Conclusion/Summary Irritation/Corrosion Conclusion/Summary	:	There are no data available on the mixture itself.
Skin Eyes Respiratory	:	There are no data available on the mixture itself. There are no data available on the mixture itself. There are no data available on the mixture itself.
<u>Sensitization</u> <u>Conclusion/Summary</u> Skin	:	There are no data available on the mixture itself. There are
Respiratory Mutagenicity Conclusion/Summary	:	no data available on the mixture itself.
<u>Carcinogenicity</u> Conclusion/Summary <u>Classification</u>	:	no data available on the mixture itself.

I	Product/ingredient name	OSHA	IARC	NTP
	Crystalline Silica, respirable powder (<10 microns)	-	1	Known to be a human carcinogen.

 $Carcinogen \, Classification \, code:$ 

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

#### Reproductive toxicity

Conclusion/Summary : <u>Teratogenicity</u> Conclusion/Summary : There are no data available on the mixture itself. There are

no data available on the mixture itself.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Name	Category	
Ethylene Glycol	Category 2	
Crystalline Silica, respirable powder (<10 microns)	Category 2	

United States	Page: 8/13
---------------	------------

### Date of issue 25 March 2020 Version 1

Product name Tower Tech2 Redwood

## Section 11. Toxicological information

### Target organs

: Contains material which may cause damage to the following organs: kidneys, lungs, heart, upper respiratory tract, skin, central nervous system (CNS), eye, lens or cornea.

		Result					
White mineral oil (petroleum)		ASPIRATION HAZARD - Category 1					
formation on the likely routes of	f exposure <u>Potential acute</u>						
ealth effects							
Eye contact	: No known significant effects or c	ritical hazards.					
Inhalation	: No known significant effects or c	ritical hazards.					
Skin contact	: Defatting to the skin. May cause	e skin dryness and irritation.					
Ingestion	: No known significant effects or c						
<u> Dver-exposuresigns/symptoms</u>	i i						
Eye contact	: No specific data.						
Inhalation Skin	: No specific data						
contact	dryness cracking	Adverse symptoms may include the following: irritation					
	: No specific data.						
Ingestion							
laved and immediate effects an	nd also chronic effects from short and	l long term exposure					
Conclusion/Summary	lung cancer or silicosis. The ris sanding surfaces or mist from s Ingestion may cause nausea, d	the mixture itself. This product contains Crystalline Silica which can cause is of cancer depends on the duration and level of exposure to dust from pray applications. iarrhea and vomiting. This takes into account, where known, delayed and onic effects of components from short-term and long-term exposure by oral,					
	inhalation and dermal routes of						
Short term exposure							
Short term exposure Potential immediate effects		exposure and eye contact.					
Potential immediate	inhalation and dermal routes of	exposure and eye contact. he mixture itself.					
Potential immediate effects Potential delayed effects	inhalation and dermal routes of : There are no data available on t	exposure and eye contact. he mixture itself. he mixture itself.					
Potential immediate effects Potential delayed effects ong term exposure Potential immediate	<ul> <li>inhalation and dermal routes of</li> <li>There are no data available on the second s</li></ul>	exposure and eye contact. he mixture itself. he mixture itself.					
Potential immediate effects Potential delayed effects ong term exposure Potential immediate effects Potential delayed effects <u>Potential chronic health effec</u> General	<ul> <li>inhalation and dermal routes of</li> <li>There are no data available on th</li> </ul>	exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. he mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact can on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends					
Potential immediate effects Potential delayed effects ong term exposure Potential immediate effects Potential delayed effects <u>Potential chronic health effec</u> General Carcinogenicity	<ul> <li>inhalation and dermal routes of</li> <li>There are no data available on th</li> <li>May cause damage to organs th</li> </ul>	exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. he mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact can on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends					
Potential immediate effects Potential delayed effects ong term exposure Potential immediate effects Potential delayed effects <u>Potential chronic health effec</u> General Carcinogenicity Mutagenicity	<ul> <li>inhalation and dermal routes of</li> <li>There are no data available on th</li> <li>There are no data available on the</li> <li>The are no data available on the</li> <l< td=""><td>exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. the mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact car on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends re. critical hazards. No known</td></l<></ul>	exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. the mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact car on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends re. critical hazards. No known					
Potential immediate effects Potential delayed effects ong term exposure Potential immediate effects Potential delayed effects Potential delayed effects Potential chronic health effect General Carcinogenicity Mutagenicity Teratogenicity	<ul> <li>inhalation and dermal routes of</li> <li>There are no data available on th</li> <li>There are no data available on the</li> <li>The are no data available on the</li></ul>	exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. the mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact car on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends re. critical hazards. No known cards. No known significant					
Potential immediate effects Potential delayed effects ong term exposure Potential immediate effects Potential delayed effects <u>Potential chronic health effec</u> General Carcinogenicity Mutagenicity	<ul> <li>inhalation and dermal routes of</li> <li>There are no data available on th</li> <li>There are no data available on the</li> <li>The are no data available on the</li> <l< td=""><td>exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. he mixture itself. he mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact car on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends re. critical hazards. No known cards. No known significant</td></l<></ul>	exposure and eye contact. he mixture itself. he mixture itself. he mixture itself. he mixture itself. he mixture itself. hrough prolonged or repeated exposure. Prolonged or repeated contact car on, cracking and/or dermatitis. May cause cancer. Risk of cancer depends re. critical hazards. No known cards. No known significant					

### Date of issue 25 March 2020 Version 1

Product name Tower Tech2 Redwood

### Section 11. Toxicological information

### Acute toxicity estimates

Route	ATE value
Oral	14512.5 mg/kg

## Section 12. Ecological information

#### **Toxicity**

Not available.

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogP。w	BCF	Potential
White mineral oil (petroleum)	>6	-	high
Ethylene Glycol	-1.36		Iow

#### Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>)

: Not available.

## Section 13. Disposal considerations

**Disposal methods** 

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues.

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. **Disposal should be in accordance with applicable regional, national and local laws and regulations.** 

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

Product name Tower Tech2 Redwood

### 14. Transport information

	DOT	IMDG	IATA
UN number	UN3077	Not regulated.	Not regulated.
UN proper shipping name	ENVIRONMENTALLY HAZARDOUSSUBSTANCE, SOLID, N.O.S. (carbendazim (ISO))	-	-
Transport hazard class (es)	9	-	-
Packing group	111	-	-
Environmental hazards	No.	No.	No.
Marine pollutant	Not applicable.	Not applicable.	Not applicable.
substances			
Product RQ (lbs)	38461.5	Not applicable.	Not applicable.
RQ substances	(carbendazim (ISO))	Not applicable.	Not applicable.

#### Additional information

DOT

IMDG

ΙΑΤΑ

Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.
None identified.
None identified.

Special precautions for user

: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15. Regulatory information

United States inventory (TSCA 8b) :	All components are listed or exempted.
Australia inventory (AICS)	: Not determined.
Canada inventory ( DSL )	: All components are listed or exempted. Not
China inventory (IECSC)	: determined.
Europe inventory ( REACH )	: Please contact your supplier for information on the inventory status of this material.
Japan inventory (ENCS)	: Not determined. Not
Korea inventory (KECI)	: determined. Not
New Zealand ( NZIoC )	: determined. Not
Philippines inventory (PICCS) : United Sta	tes determined.
SARA 302/304	
SARA 304 RQ : N	ot applicable.

Composition/information on ingredients

### Product name Tower Tech2 Redwood

### Section 15. Regulatory information

No products were found.

#### SARA 311/312 Classification

#### : Immediate (acute) health hazard Delayed (chronic) health hazard

Composition/information on ingredients					
Name	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
White mineral oil (petroleum) Ethylene Glycol Crystalline Silica, respirable powder (<10 microns)	No. No. No.	No. No. No.	No. No. No.	Yes. Yes. No.	No. Yes. Yes.

# Pennsylvania (worker and community right to know act): The following components are cited in the Pennsylvania Hazardous Substances List, and are present at levels that require reporting.

Ethylene Glycol	107-21-1	<2%
-----------------	----------	-----

#### SARA 313

	Chemical name	CAS number	<b>Concentration</b>
Supplier notification	: Ethylene Glycol	107-21-1	0.5 - 1.5

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### California Prop. 65

WARNING: This product contains trace amounts of components known to the state of California to cause cancer, birth defects, or other reproductive harm.

## Section 16. Other information

#### Hazardous Material Information System (U.S.A.)

	Health	1	2	*	Flammability	: :	1	Physical hazards	:	0
--	--------	---	---	---	--------------	-----	---	------------------	---	---

(\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material. National Fire Protection

#### Association (U.S.A.)

Health	:	2	Flammability	:	1	Instability	:	0
Date of pre	eviou	s issue	:	No prev	ious va	alidation.		
Organizati SDS	ion th	at prepare	ed the :	EHS				

Product name Tower Tech2 Redwood

## Section 16. Other information

Key to abbreviations	: ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	IMDG = International Maritime Dangerous Goods
	LogPow = logarithm of the octanol/water partition coefficient
	MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
	UN = United Nations
Indicates information that	has changed from previously issued version.

#### **Disclaimer**

The information contained herein relates only to the specific material identified. Tower Sealants believes that such information is accurate and reliable as of the date of this SDS sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. Tower Sealants urges persons receiving this information to make their own determination as to the information's suitability and completeness to their particular application. It is the buyer's / users responsibility to ensure that all activities comply with the appropriate federal, state, and local laws.