

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

**ISSUE DATE:** 10-19-21

**REVIEWED ON:** 10-19-21

Page 1/12

#### 1. IDENTIFICATION

#### PRODUCT IDENTIFIER

Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

#### RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

**Product Description:** TECTONITE<sup>®</sup> 900 is a gray in color, mineral based panel manufactured in our plant in Warm Springs Oregon. This mineral based panel product is used in the construction of fire rated doors and frames and is rated up to 90 minutes to the US Standards, and 120 minutes to the British Standard.

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

#### Manufacturer/Supplier:

Warm Springs Composite Products 3270 U.S. Hwy. 26 Bldg. #8 P.O. Box 906 Warm Springs, OR 97761 1-541-553-1143 | wscp.com

**Emergency telephone number:** 1-541-553-1143

#### 2. HAZARD(S) IDENTIFICATION

#### CLASSIFICATION OF THE SUBSTANCE OR MIXTURE



Health hazard

Carc. 1A

H350 May cause cancer.



Skin Irrit. 2 H315 Causes skin irritation.Skin Sens. 1 H317 May cause an allergic skin reaction.STOT SE 3 H335 May cause respiratory irritation.

**Additional information:** Hazards exempt when in solid form or when it cannot be released due to cutting, grinding, heating, etc. This product does not contain Asbestos, Volatile Organic Chemicals (VOC's) or Formaldehyde.

Eye Dam. 1

Corrosion

H318 Causes serious eye damage.

#### LABEL ELEMENTS

Hazard pictograms:



Signal word: Danger Hazard-determining components of labeling: Cement, Portland Quartz (SiO2) Diatomaceous earth (Silica-Amorphous)

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

**REVIEWED ON:** 10-19-21

Page 2/12

#### **ISSUE DATE:** 10-19-21

#### Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

Hazard statements:	
H315	Causes skin irritation.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H350	May cause cancer.
H335	May cause respiratory irritation.
Precautionary statem	ents:
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	If on skin: Wash with plenty of water.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a poison center/doctor.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
P312	Call a poison center/doctor if you feel unwell.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

**Unknown acute toxicity:** This value refers to knowledge of known, established toxicological or ecotoxicological values. 36.5 % of the mixture consists of component(s) of unknown toxicity.

Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme

#### NFPA ratings (scale 0 - 4)



 $\begin{aligned} \text{Health} &= 3\\ \text{Fire} &= 0\\ \text{Reactivity} &= 0 \end{aligned}$ 

#### HMIS ratings (scale 0 - 4)

HEALTH *3	Health = $*3$
FIRE 0	Fire = 0
REACTIVITY 0	Physical Hazzard = 0

Hazard(s) not otherwise classified (HNOC): None known

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Substance

Description: Mixture of substances listed below with non-hazardous additions.

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

**REVIEWED ON:** 10-19-21

Page 3/12

#### **ISSUE DATE:** 10-19-21

Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

Dangerous Components: CAS: 13397-24-5	Gypsum (Calcium sulfate)	40-60%
CAS: 65997-15-1 RTECS: VV 8770000	Cement, Portland	15-35%
CAS: 61790-53-2	Diatomaceous earth (Silica-Amorphous)	13.7%
CAS: 93763-70-3 RTECS: SDS5254000	Perlite	2-12%
CAS: 65996-61-4	Pulp Cellulose Combustible Dust	2-12%
CAS: 14808-60-7 RTECS: VV 7330000	Quartz (SiO2) Carc. 1A, H350; STOT RE 1, H372; Acute Tox. 4, H332; STOT SE 3, H335; Eye Irrit. 2B, H320	≤2.5%

**Additional information:** The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

#### 4. FIRST-AID MEASURES

#### DESCRIPTION OF FIRST AID MEASURES

General information: If symptoms persist, call a physician.

After inhalation: In case of unconsciousness place patient stably in the side position for transportation.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

If skin irritation occurs, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

If easy to do so, remove contact lenses if worn.

If eye irritation occurs, consult a doctor.

After swallowing: If swallowed and symptoms occur, consult a doctor.

#### INFORMATION FOR DOCTOR

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

**Quartz:** Can cause silicosis, a fibrosis (scarring) of the lungs. Silicosis may be progressive; it may lead to disability and death; inhaled from occupational sources is classified as carcinogenic to humans. Some studies show in workers exposed to respirable quartz excess numbers of cases of scleroderma, connective tissue disorders, lupus, rheumatoid arthritis, chronic kidney diseases and end-stage kidney disease, chronic bronchitis and emphysema.

Indication of any immediate medical attention and special treatment needed: No further relevant information available.

#### 5. FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Suitable extinguishing agents: Use fire fighting measures that suit the environment.

For safety reasons unsuitable extinguishing agents: No further relevant information.

Special hazards arising from the substance or mixture: No further relevant information available.

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

**ISSUE DATE:** 10-19-21

#### **REVIEWED ON:** 10-19-21

Page 4/12

#### Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

#### ADVICE FOR FIREFIGHTERS

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Not required.
Environmental precautions: No special measures required.
Methods and material for containment and cleaning up:
Contain spill and collect, as appropriate.
Dispose of contaminated material as waste according to section 13.
Ensure adequate ventilation.
Dispose of the collected material according to regulations.
Reference to other sections:
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### PAC-1:

93763-70-3 14808-60-7 1309-37-1	Perlite Quartz (SiO2) Iron Oxide (Brown & Black)	15 mg/m³ 0.075 mg/m³ 15 mg/m³
<b>PAC-2:</b> 93763-70-3 14808-60-7 1309-37-1	Perlite Quartz (SiO2) Iron Oxide (Brown & Black)	230 mg/m³ 33 mg/m³ 360 mg/m³
<b>PAC-3:</b> 93763-70-3 14808-60-7 1309-37-1	Perlite Quartz (SiO2) Iron Oxide (Brown & Black)	1,400 mg/m³ 200 mg/m³ 2,200 mg/m³

#### 7. HANDLING AND STORAGE

#### HANDLING

Precautions for safe handling: No special precautions are necessary if used correctly.

Information about protection against explosions and fires: No special measures required.

Conditions for safe storage, including any incompatibilities

#### STORAGE

Requirements to be met by storerooms and receptacles:

Storage Temperature Range: 0-45° C

Storage Humidity Range: 20-80%. Keep Dry.

Information about storage in one common storage facility: Store horizontally on even surfaces supporting the entire panel.

#### Further information about storage conditions:

Store in cool, dry conditions.

Keep receptacle tightly sealed.

Specific end use(s): No further relevant information available.

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

**ISSUE DATE:** 10-19-21

Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical systems: No further data; see section 7.

**Control parameters:** 

Components with occupational exposure limits:

#### 13397-24-5 Gypsum (Calcium sulfate)

- REL Long-term value: 10\* 5\*\* mg/m<sup>3</sup> \*Total dust; \*\*Respirable fraction
- TLV Long-term value: 10\* mg/m<sup>3</sup>

\*as inhalable fraction

#### 65997-15-1 Cement, Portland

- PEL
   Long-term value: 50 mppcf or 15\* 5\*\* mg/m³

   \*total dust \*\*respirable fraction

   REL
   Long-term value: 10\* 5\*\* mg/m³

   \*total dust \*\*respirable fraction

   TLV
   Long-term value: 1\* mg/m³
  - E; \*as respirable fraction, A4

#### 61790-53-2 Diatomaceous earth (Silica-Amorphous)

- PEL 20mppcf or 80mg/m3 /%SiO2
- REL Long-term value: 6 mg/m<sup>3</sup>
- See Pocket Guide App. C TLV TLV withdrawn

#### 93763-70-3 Perlite

PEL Long-term value: 15\* 5\*\* mg/m<sup>3</sup> \*total dust \*\*respirable fraction REL Long-term value: 10\* 5\*\* mg/m<sup>3</sup> \*total dust \*\*respirable fraction TLV TLV withdrawn

#### 65996-61-4 Pulp Cellulose

ACGIH/TLV Ceiling limit value: 5 mg/m<sup>3</sup> OSHA/PEL Ceiling limit value: 15 mg/m<sup>3</sup>

#### 14808-60-7 Quartz (SiO2)

 PEL
 Long-term value: 0.05\* mg/m³

 \*resp. dust; 30mg/m3/%SiO2+2

 REL
 Long-term value: 0.05\* mg/m³

 \*respirable dust; See Pocket Guide App. A

 TLV
 Long-term value: 0.025\* mg/m³

 \*respirable particulate matter, A2

Additional information: The lists that were valid during the creation of this SDS were used as basis.

#### **EXPOSURE CONTROLS**

#### Personal protective equipment

General protective and hygienic measures: Avoid contact with the eyes and skin.

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Keep away from food and drink.



**REVIEWED ON: 10-19-21** 

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Page 6/12

#### **ISSUE DATE:** 10-19-21

Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

#### **REVIEWED ON:** 10-19-21

#### **Breathing equipment:**



A NIOSH approved dust mask or filtering facepiece is recommended in poorly ventilated areas or where dust extraction cannot maintain permissible exposure limits.

#### Protection of hands:



Protective gloves

For prolonged or repeated skin contact use suitable protective gloves. Impervious protective clothing and gloves recommended to prevent drying or irritation of skin

#### Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

#### Eye protection:



Wear safety glasses with side shields (or goggles). Ensure compliance with OSHA's PPE standards for eye and face protection. Provide an emergency eye wash fountain in the immediate work area.

Limitation and supervision of exposure into the environment: None

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

General Information

Appearance:	
Form:	Solid
Color:	Gray to off white
Odor:	Low
Odor threshold:	Not determined.
pH-value @ 20° C (68° F):	~8
Change in condition	
Melting point/Melting range:	Not determined.
Flash point:	None
Flammability (solid, gaseous):	Not determined.
Ignition temperature:	Not applicable
Decomposition temperature:	1204° C
Auto igniting:	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure:	Not applicable.



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

#### **ISSUE DATE:** 10-19-21

#### Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

Density:	3.80-4.49 kg/m3 (61-72 lbs./cu. ft.)
Relative density:	Not determined.
Vapor density:	Not applicable.
Evaporation rate:	Not applicable.
Solubility in / Miscibility with:	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/water):	Not determined.
Viscosity: Dynamic: Kinematic:	Not applicable. Not applicable.
Solvent content: VOC content: Solids content: Other information:	0.00% <99.9 % No further relevant information available.

#### **10. STABILITY AND REACTIVITY**

Reactivity: No further relevant information available.

Chemical stability: Product is stable under normal conditions.

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: No further relevant information available.

Incompatible materials: No further relevant information available.

Hazardous decomposition products: No dangerous decomposition products known.

#### **11. TOXICOLOGICAL INFORMATION**

INFORMATION ON TOXICOLOGICAL EFFECTS:

#### Acute toxicity:

LD/LC50 values that are relevant for classification:

13397-24-	5 Gypsum (Calcium su	lfate)
Oral	LD50	>2,000 mg/kg (Rat)
65996-61-	4 Pulp Cellulose	
Inhalative	LC50/4 h	5,800 mg/l (Rat)
14808-60-	7 Quartz (SiO2)	
Oral	LD50	>22,500 mg/kg (Rat) mg/kg (Rabbit)
Inhalative	LC50/96 hours	1,033 mg/l (Trout)

#### Primary irritant effect:

**On the skin:** Strong caustic effect on skin and mucous membranes. Irritant to skin and mucous membranes. May cause an allergic skin reaction.

**On the eye:** Strong irritant with the danger of severe eye injury. Corrosive effect. Causes serious eye irritation. **Sensitization:** Sensitization possible through skin contact.

Page 7/12

**REVIEWED ON: 10-19-21** 

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Page 8/12

#### **ISSUE DATE:** 10-19-21

**REVIEWED ON:** 10-19-21

#### Trade Name: WARM SPRINGS™ TECTONITE<sup>®</sup> 900

#### Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

#### CARCINOGENIC CATEGORIES

**IARC (International Agency for Research on Cancer):** "In 1997, IARC (the International Agency for Research on Cancer) concluded that crystalline silica inhaled from occupational sources can cause lung cancer in humans. However in making the overall evaluation, IARC noted that "carcinogenicity was not detected in all industrial circumstances studied. Carcinogenicity may be dependent on inherent characteristics of the crystalline silica or on external factors affecting its biological activity or distribution of its polymorphs." (IARC Monographs on the evaluation of the carcinogenic risks of chemicals to humans, Silica, silicate dust and organic fibres, 1997, Vol. 68, IARC, Lyon, France.) In June 2003, SCOEL (the EU Scientific Committee on Occupational Exposure Limits) concluded that the main effect in humans of the inhalation of respirable crystalline silica dust is silicosis. "There is sufficient information to conclude that the relative risk of lung cancer is increased in persons with silicosis (and, apparently, not in employees without silicosis exposed to silica dust in quarries and in the ceramic industry). Therefore, preventing the onset of silicosis will also reduce the cancer risk." (SCOEL SUM Doc 94-final, June 2003) According to the current state of the art, worker protection against silicosis can be consistently assured by respecting the existing regulatory occupational exposure limits. May cause cancer. Occupational exposure to respirable dust and respirable crystalline silica should be monitored and controlled"

Group 1	Carcinogenic to humans		
Group 2A	Probably carcinogenic to humans		
Group 2B	Possibly carcinogenic to humans		
Group 3	Not classifiable as to its carcinogenicity to humans		
Group 4	Probably not carcinogenic to humans		
61790-53-2	Diatomaceous earth (Silica-Amorphous)	3	
14808-60-7	Quartz (SiO2)	1	
1309-37-1	Iron Oxide (Brown & Black)	3	
NTP (National Toxicology Program): K - Known to be a human carcinogen			
14808-60-7	Quartz (SiO2)	Κ	

OSHA-Ca (Occupational Safety & Health Administration): None of the ingredients are listed.

#### **12. ECOLOGICAL INFORMATION**

#### TOXICITY

#### Aquatic toxicity:

**14808-60-7 Quartz (SiO2)** EC50 218 mg/l (Green algae)

Persistence and degradability: No further relevant information available.

#### BEHAVIOR IN ENVIRONMENTAL SYSTEMS

Bioaccumulative potential: No further relevant information available.

**Mobility in soil:** No further relevant information available.

#### ADDITIONAL ECOLOGICAL INFORMATION

**General notes:** Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

#### Results of PBT and vPvB assessment:

PBT: Not applicable.

vPvB: Not applicable.

Other adverse effects: No further relevant information available.

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

**REVIEWED ON:** 10-19-21

Page 9/12

#### ISSUE DATE: 10-19-21 Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

#### 13. DISPOSAL CONSIDERATIONS

#### WASTE TREATMENT METHODS

**Recommendation:** Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Observe all federal, state and local environmental regulations when disposing of this material.

#### Uncleaned packaging

Recommendation: Disposal must be made according to official regulations.

Recommended cleansing agent: Water, if necessary with cleansing agents.

#### **14. TRANSPORT INFORMATION**

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UN-NUMBER:	
DOT, ADR/ADN, IMDG, IATA UN proper shipping name:	Non-Regulated Material
DOT, ADR/ADN, IMDG, IATA Transport hazard class(es):	Non-Regulated Material
DOT, ADR/ADN, ADN, IMDG, IATA	
Class:	Non-Regulated Material
Packing group:	
DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material
Environmental hazards:	Not applicable.
Special precautions for user:	Not applicable.
Transport in bulk according to Annex II of MARPOL73/78	
and the IBC Code:	Not applicable.
UN "Model Regulation":	Non-Regulated Material

#### **15. REGULATORY INFORMATION**

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

#### SARA (Superfund Amendments and Reauthorization):

Section 355 (extremely hazardous substances): None of the ingredients are listed.

Section 313 (Specific toxic chemical listings): None of the ingredients are listed.

#### **TSCA** (Toxic Substances Control Act):

65997-15-1	Cement, Portland	ACTIVE
61790-53-2	Diatomaceous earth (Silica-Amorphous)	ACTIVE
65996-61-4	Pulp Cellulose	ACTIVE
14808-60-7	Quartz (SiO2)	ACTIVE
1309-37-1	Iron Oxide (Brown & Black)	ACTIVE

#### **Hazardous Air Pollutants**

None of the ingredients are listed.

#### California Proposition 65:

**WARNING:** This product can expose you to chemicals including [one or more listed chemical] which is [are]known to the State of California to cause cancer [or birth defects or other reproductive harm]. For more information, go to **www.P65Warnings.ca.gov.** 

CA

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

### **ISSUE DATE: 10-19-21**

Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

Chemicals known to cause cancer:

Page 10/12

**REVIEWED ON:** 10-19-21

#### 14808-60-7 Quartz (SiO2) Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed. Chemicals known to cause developmental toxicity: None of the ingredients are listed. New Jersey Right-to-Know List: 13397-24-5 Gypsum (Calcium sulfate) 65997-15-1 Cement, Portland Diatomaceous earth (Silica-Amorphous) 61790-53-2 93763-70-3 Perlite 14808-60-7 Quartz (SiO2) 1309-37-1 Iron Oxide (Brown & Black) New Jersey Special Hazardous Substance List: 14808-60-7 Quartz (SiO2) Pennsylvania Right-to-Know List: 13397-24-5 Gypsum (Calcium sulfate) 65997-15-1 Cement, Portland 14808-60-7 Quartz (SiO2) Iron Oxide (Brown & Black)

Pennsylvania Special Hazardous Substance List: None of the ingredients are listed.

#### Carcinogenic categories:

1309-37-1

EPA (Environmental Protection Agency): None of the ingredients are listed.

#### TLV (Threshold Limit Value established by ACGIH):

93763-70-3	Perlite	A4
14808-60-7	Quartz (SiO2)	A2
1309-37-1	Iron Oxide (Brown & Black)	A4

#### NIOSH-Ca (National Institute for Occupational Safety and Health):

14808-60-7 Quartz (SiO2)

GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:



Signal word: Danger

#### Hazard-determining components of labeling:

Cement, Portland Quartz (SiO2) Diatomaceous earth (Silica-Amorphous)

#### Hazard statements:

H315	Causes skin irritation.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H350	May cause cancer.
H335	May cause respiratory irritation.

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

#### **ISSUE DATE:** 10-19-21

#### Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

Dressutions we statement

Page 11/12

#### **REVIEWED ON:** 10-19-21

Precautionary statements:		
P201	Obtain special instructions before use.	
P202	Do not handle until all safety precautions have been read and understood.	
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.	
P264	Wash thoroughly after handling.	
P271	Use only outdoors or in a well-ventilated area.	
P280	Wear protective gloves/protective clothing/eye protection/face protection.	
P302+P352	If on skin: Wash with plenty of water.	
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses,	
	if present and easy to do. Continue rinsing.	
P310	Immediately call a poison center/doctor.	
P308+P313	IF exposed or concerned: Get medical advice/attention.	
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).	
P312	Call a poison center/doctor if you feel unwell.	
P332+P313	If skin irritation occurs: Get medical advice/attention.	
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.	
P363	Wash contaminated clothing before reuse.	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
P405	Store locked up.	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.	
National regulations. The product is not subject to be levelled according with the providing version of the regulations		

**National regulations:** The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **16. OTHER INFORMATION**

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

#### Contact:

#### Date of last revision/ revision number: 10/19/2021 / 4

#### Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association European Inventory of Existing Commercial Chemical Substances EINECS: ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

### SAFETY DATA SHEET

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

#### ISSUE DATE: 10-19-21

#### Trade Name: WARM SPRINGS<sup>™</sup> TECTONITE<sup>®</sup> 900

NIOSH:	National Institute for Occupational Safety and Health
OSHA:	Occupational Safety & Health Administration
TLV:	Threshold Limit Value
PEL:	Permissible Exposure Limit
REL:	Recommended Exposure Limit
Acute Tox. 4:	Acute toxicity – Category 4
Skin Irrit. 2:	Skin corrosion/irritation – Category 2
Eye Dam. 1:	Serious eye damage/eye irritation – Category 1
Eye Irrit. 2A:	Serious eye damage/eye irritation – Category 2A
Eye Irrit. 2B:	Serious eye damage/eye irritation – Category 2B
Skin Sens. 1:	Skin sensitisation – Category 1
Carc. 1A:	Carcinogenicity – Category 1A
STOT SE 3:	Specific target organ toxicity (single exposure) – Category 3
STOT RE 1:	Specific target organ toxicity (repeated exposure) – Category 1

#### \*Data compared to the previous version altered.

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Page 12/12

**REVIEWED ON:** 10-19-21