

SAFETY DATA SHEET

Issuing Date 30-Jan-2020	Revision Date 30-Jan-2020	Revision Number 1
1. Identification		
Product identifier		
Product Name	ConWrap PW	
Other means of identification		
Recommended use of the chemica	I and restrictions on use	
Recommended use	Concrete sealant	
Restrictions on use	For professional use only.	
Details of the supplier of the safety	<u>/ data sheet</u>	
Supplier Address Concrete Sealants, Inc. 9325 State Route 201 Tipp City, OH 45371 T 937-845-8776 F 937-845-3587		
<u>E-mail</u>	hello@conseal.com	
Emergency telephone number		
Emergency Telephone	800-332-7325 24 Hour Emergency Phone Number: Chemtrec 1-800-424-9300	

2. Hazard(s) identification

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Hazards not otherwise classified (HNOC) Not applicable Label elements

Hazard statements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<u>Other information</u> May be harmful in contact with skin.

3. Composition/information on ingredients

Substance

Not applicable.

<u>Mixture</u>

Chemical name	CAS No	Weight-%	Trade secret
Talc	14807-96-6	50-60	*
Quartz	14808-60-7	1-5	*
Magnesium carbonate	546-93-0	1-5	*
Petroleum distillates, solvent dewaxed heavy paraffinic	64742-65-0	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures		
Description of first aid measure	<u>S</u>	
Inhalation	IF INHALED: Remove to fresh air.	
Eye contact	IF IN EYES: Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if symptoms occur.	
Skin contact	Wash skin with soap and water. Get medical attention if symptoms occur.	
Ingestion	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.	
Most important symptoms and e	effects, both acute and delayed	

Symptoms	None known.
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Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable extinguishing media	None known based on information supplied.	
Specific hazards arising from the chemical	None in particular.	
Explosion data Sensitivity to mechanical impac	t None.	
Sensitivity to static discharge	None.	
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation. Avoid contact with eyes. Use personal protective equipment as required.

Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

7. Handling and storage		
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Use personal protection equipment. Do not eat, drink or smoke when using this product.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Store in accordance with local regulations. Keep in properly labeled containers. Keep in a dry, cool and well-ventilated place. Protect from direct sunlight. Keep away from food, drink and animal feeding stuffs.	

8. Exposure controls/personal protection

Control parameters

Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Talc	TWA: 2 mg/m ³ particulate	(vacated) TWA: 2 mg/m ³	IDLH: 1000 mg/m ³
14807-96-6	matter containing no asbestos	respirable dust <1% Crystalline	TWA: 2 mg/m ³ containing no
	and <1% crystalline silica,	silica, containing no Asbestos	Asbestos and <1% Quartz
	respirable particulate matter	TWA: 20 mppcf if 1% Quartz or	respirable dust
		more;use Quartz limit	
Quartz	TWA: 0.025 mg/m ³ respirable	TWA: 50 µg/m³	IDLH: 50 mg/m ³ respirable
14808-60-7	particulate matter	(vacated) TWA: 0.1 mg/m ³	dust
		respirable dust	TWA: 0.05 mg/m ³ respirable
		: (250)/(%SiO2 + 5) mppcf	dust
		TWA respirable fraction	
		: (10)/(%SiO2 + 2) mg/m ³	
		TWA respirable fraction	
Magnesium carbonate	-	-	TWA: 10 mg/m ³ total dust
546-93-0			TWA: 5 mg/m ³ respirable dust

Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.
Individual protection measures, su	ch as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash hands before eating, drinking or smoking.

9. Physical and chemical properties

Information on basic physical and c Appearance	hemical properties	
Physical state	Solid	
Color	Black	
Odor	Slight petroleum	
Odor threshold	No data available	
Odor threshold	NO Gala available	
Property_	Values	
pH	No data available	
Melting point / freezing point	No data available	
Boiling point / boiling range	No data available	
Flash point	No data available	
Evaporation rate	No data available	
Flammability (solid, gas)	No data available	
Flammability Limit in Air		
Upper flammability or explosive li	i mits No data available	
Lower flammability or explosive l		
Vapor pressure	No data available	
Vapor density	No data available	
Relative density	No data available	
Water solubility	No data available	
Solubility(ies)	No data available	
Partition coefficient	No data available	
Autoignition temperature	No data available	
Decomposition temperature	No data available	
Kinematic viscosity	No data available	
Dynamic viscosity	No data available	
Other information		
Explosive properties	No information available.	
Oxidizing properties	No information available.	
Softening point		
Molecular weight	No information available	
VOC Content (%)	No information available	
Liquid Density	No information available	
Bulk density	No information available	

10. Stability and reactivity

Remarks • Method

None known None known None known None known None known None known

None known None known None known None known None known None known None known None known

Reactivity	None under normal use conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.
Hazardous decomposition products None under normal use conditions.	

11. Toxicological information

Information on likely routes of exposure

Inhalation	Specific test data for the substance or mixture is not available.	
Eye contact	Specific test data for the substance or mixture is not available. Contact with eyes may cause irritation.	
Skin contact	Specific test data for the substance or mixture is not available. May be harmful in contact with skin.	
Ingestion	Specific test data for the substance or mixture is not available.	
Symptoms related to the physical, chemical and toxicological characteristics		
Symptoms	None known.	
Acute toxicity		

Numerical measures of toxicity No information available

Component Information

Chemical name Oral LD50		Dermal LD50	Inhalation LC50
etroleum distillates, solvent dewaxed heavy paraffinic 64742-65-0	> 15000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 2400 mg/m³(Rat)4 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	The classification listed below for the petroleum distillates in this product pertains to those that contain more than 3% DMSO extract as measured by IP 346. The petroleum distillates in this product do not meet that criteria to be classified as carcinogens. This product contains crystalline silica (quartz) in a non-respirable form. Inhalation of crystalline

silica is unlikely to occur from exposure to this product.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Talc 14807-96-6	-	Group 3	-	Х
Quartz 14808-60-7	A2	Group 1	Known	X
Petroleum distillates, solvent dewaxed heavy paraffinic 64742-65-0	A2	Group 1	Known	Х

Legend

 ACGIH (American Conference of Governmental Industrial Hygienists) A2 - Suspected Human Carcinogen IARC (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans NTP (National Toxicology Program) Known - Known Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present 				
Reproductive toxicity	No information available.			
STOT - single exposure	No information available.			
STOT - repeated exposure	No information available.			
Target organ effects	Respiratory system, Eyes, Skin.			
Aspiration hazard	No information available.			
Other adverse effects	No information available.			
Interactive effects	No information available.			

12. Ecological information

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea	
Talc 14807-96-6	-	LC50: >100g/L (96h, Brachydanio rerio)	-	-	
Petroleum distillates, solvent dewaxed heavy paraffinic 64742-65-0	-	LC50: >5000mg/L (96h, Oncorhynchus mykiss)	-	EC50: >1000mg/L (48h, Daphnia magna)	
Persistence and degradability No information		vailable.			
Bioaccumulation	There is no data	lata for this product.			
Other adverse effects	No information a	vailable.			

13. Disposal considerations

Waste treatment methods

	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

14. Transport information

DOT	Not regulated
TDG	Not regulated
MEX	Not regulated
ΙΑΤΑ	Not regulated
	Not regulated

15. Regulatory information

International Inventories TSCA

Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical name	California Proposition 65		
Quartz - 14808-60-7	Carcinogen		

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Talc 14807-96-6	X	X	Х
Magnesium carbonate 546-93-0	X	X	-
Quartz 14808-60-7	X	X	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information								
<u>NFPA</u>	Health hazards 1	Flammability	0 li	nstability 0	Physical and chemical properties -			
HMIS	Health hazards 1	Flammability	0 F	Physical hazards 0	Personal protection X			
Key or legend to ab	breviations and acronyms	s used in the safet	y data shee	<u>et</u>				
TWA T								
Issuing Date	30-Jan-20							
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Revision Note Initial Release.								

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet