

SAFETY DATA SHEET

Issuing Date 15-May-2015

Revision Date- N/A

Revision Number- N/A

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

<u>GHS Product Identifier</u> Product Name: Other Means of Identification	TrackFlex Crack Sealant	
Product Code(s):	C1760	
Synonyms	None	
Recommended Use of the Chemica	al and Restrictions on Use	
Recommended Use:	No Information Available	
Uses Advised Against:	No information Available	
Supplier's Details		
Manufacturer Address		
ThorWorks Industries, Inc.		
2520 S. Campbell St.		
Sandualar OH 44970		

2520 S. Campbell St. Sandusky, OH 44870 www.sealmaster.net 1-800-326-1994

Emergency Telephone Number

Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This product is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

GHS Label Elements, Including Precautionary Statements

		Emergency Overview	
Signal Word	Warning		
	nful if swallowed cause skin irritation		
Appearance: Black	Physi	cal State: Liquid	Odor: Mild
Precautionary Statements			
Prevention	Inhalation:	May cause irritation of res	
	Eye Contact:	Contact with eyes may ca	use irritation.
	Skin Contact:	May cause irritation.	ach diacomfort
General Advice	Ingestion: ● None	Ingestion may cause stom	
Storage	 Keep container tightly 	closed	
Disposal	, , ,		ppropriate state, regional, or local
Hazard Not Otherwise Clas Not applicable	ssified (HNOC)		

COMPOSITION/INFORMATION ON INGREDIENTS 3.

Chemical Name	CAS Number	Weight %	Trade Secret
Proprietary Polymer	Proprietary	10-25	*
Calcium Carbonate	1317-65-3	10-30	*
Quartz	14808-60-4	40-80	*

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

4. FIRST AID MEASURES

Description of Necessary First-Aid Measures

Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a
	physician.
Skin Contact	Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic
	reactions, see a physician.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an
	unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Fog.

Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Sensitivity to Mechanical Impact	None
Sensitivity to Static Discharge	None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

	6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions, Protective Equipment, and Emergency Procedures			
Personal Precautions:	Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.		
Environmental Precautions Environmental Precautions:	See Section 12 for additional Ecological Information		
Methods and Materials for Containm	ent and Cleaning Up		
Methods for Containment:	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up:	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.		
	7. HANDLING AND STORAGE		
Precautions for Safe Handling			
Handling:	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Avoid breathing vapors or mists. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.		

Conditions for Safe Storage, Including Any Incompatibilities Storage: Keep container tightly closed

Incompatible Products:

Strong oxidizing agents. Acids.

EXPOSURE CONTROLS / PERSONAL PROTECTION 8.

<u>Control Parameters</u> Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
		TWA: 15 mg/m ³	
Calcium Carbonate		TWA: 15 mg/m ³	TWA: 5 mg/m ³ respirable dust
1317-65-3	-	(vacated) TWA: 15 mg/m ³	TWA 10 mg/m ³ total dust
1017 00 0		(vacated) TWA: 5 mg/m ³	i with to highly total dust
		30/(%SiO2+2) mg/m ³ TWA, Total	
		Dust; 250/(%SiO2+5) mppcf TWA,	IDLH: 50 mg/m ³ respirable dus
	FWA: 0.025 mg/m ³	respirable fraction; 10/(%SiO2+2)	TWA: 0.05 mg/m ³ respirable
14808-60-7	respirable fraction	mg/m ³ TWA, respirable TWA:	dust
		0.1 mg/m ³ (vacated)	
		• • • •	·
ppropriate Engineering Con ngineering Measures:	<u>itrols</u> Showers		
ngineering weasures:	Eyewash Stat	tiono	
	Ventilation Sy		
	ventilation Sy	516115	
ndividual Protection Measure	es. such as Personal I	Protective Equipment	
ye/Face Protection:	If splashes are	e likely to occur, wear: Safety glasses w	ith side shields.
kin and Body Protection:	Impervious glo		
espiratory Protection:		equipment is needed under normal use	
		rritation is experienced, NIOSH/MSHA a	pproved respiratory protection sho
	be worn.		
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10. STABILITY AND REACTIVITY

Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Hazardous Polymerization:

No data available Stable under recommended storage conditions. None under normal processing. Hazardous polymerization does not occur.

- Page 3 -

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information	
Inhalation:	May cause irritation of respiratory tract.
Eye Contact:	Contact with eyes may cause irritation.
Skin Contact:	May cause irritation.
Ingestion:	Ingestion may cause stomach discomfort.

Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
Quartz	500 mg/kg (Rat)		

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics Symptoms: No information available.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Sensitization: Mutagenic Effects: Carcinogenicity: No information available. No information available. The table below indicates whether each agency has listed any ingredient as a carcinogen. This product contains crystalline silica (quartz) in a non-respirable form. Inhalation of crystalline silica is unlikely to occur from exposure to this product.

Chemical Name	ACGIH	IARC	NTP	OSHA
Quartz	A2	Group 1	Known	Х

ACGIH: (American Conference of Governmental Industrial Hygienists)

A2 – Suspected Human Carcinogen IRAC: (International Agency for Research on Cancer) Group 1 – Carcinogenic to Humans NTP: (National Toxicity Program) Known – Known Human Carcinogen OSHA: (Occupational Safety & Health Administration) X – Present Reproductive Toxicity: STOT - Single Exposure: STOT – Repeated Exposure: Aspiration Hazard: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Persistence and Degradability: Bioaccumulation:	No information available. No information available.		
Other Adverse Effects:	No information available.		
	13. DISPOSAL CONSIDERATIONS		
Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.		
Contaminated Packaging:	Do not re-use empty containers.		
14. TRANSPORTATION INFORMATION			
DOT:	Not regulated		

15. REGULATORY INFORMATION

International Inventories

TSCA – Complies DSL/NDSL – Complies

Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain 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

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure H	lazard No
Reactive Hazard	No

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 requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65:

Chemical Name	CAS Number	California Prop. 65	
Quartz	14808-60-7	Carcinogen	

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Calcium Carbonate	Х	Х	Х	-	Х
Quartz	Х	Х	Х	-	Х

U.S. EPA Label Information

EPA Pesticide Registration Number:

Not applicable

16. OTHER INFORMATION					
<u>NFPA</u>	Health Hazard: 1	Flammability: 0	Instability: 0	Physical and Chemical Hazards-	
<u>HMIS</u>	Health Hazard: 1	Flammability: 0	Physical Hazard: 0	Personal Protection: X	

Revision Date:	24-July-2015
Revision Note:	N/A

General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.