

# SAFETY DATA SHEET

Product: Gray Crack-Stix

SDS Date: 09/11/2020



## Section I - PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Latex·ite® Gray Crack-Stix Crack & Joint Filler

**Manufacturer Name:** Dalton Enterprises, Inc.

Product	Package Size	Item #	UPC
Medium (1/2" Diameter)	Pli-Stix Clamshell (30 ft.)	35100	0 90932 35100 4
Medium (1/2" Diameter)	1 Gallon Pail (65 ft.)	2041	0 90932 02041 2
Medium (1/2" Diameter)	2 Gallon Pail (125 ft.)	2051	0 90932 02051 1
Small (1/4" Diameter)	2 Gallon Pail (250 ft.)	2061	0 90932 02061 0
Medium (1/2" Diameter)	Full Spool (500 ft.)	2052	0 90932 02052 8
Small (1/4" Diameter)	Full Spool (1000 ft.)	2062	0 90932 02062 7

**Address:** 131 Willow Street Cheshire, CT 06410

**Telephone Number:** (203) 272-3221

**24 Hour Emergency Number:** (203) 272-3221

**Trade Names and Synonyms:** Crack Filler

**Recommended Use and Restrictions:** Joint sealer / Crack filler

## Section II - HAZARDS IDENTIFICATION

### Classification

Skin Irritation	Category 2
Eye Irritation	Category 2B
Carcinogenicity	Category 2

### Label Elements



**GHS Pictogram:**

**Signal Word:** Warning

#### Hazard Statements:

Hot material causes skin irritation  
Hot material causes eye irritation  
May cause cancer

#### Precautionary Statements:

##### Prevention

Obtain special instructions before use  
Do not handle until all safety precautions have been read and understood  
Use personal protective equipment as required  
Wash face, hands and any exposed skin thoroughly after handling  
Do not eat, drink or smoke when using this product  
Use only outdoors or in a well-ventilated area

##### Response

If exposed or concerned: Get medical attention  
If in eyes: Rinse cautiously with water for several minutes.  
If on skin: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse.  
If inhaled: Remove person to fresh air and keep comfortable

##### Storage

Store locked up

##### Disposal

Dispose of contents/container in accordance with local regulations.

**Hazards not otherwise classified (HNOC):** Not applicable

**Unknown Toxicity:** 0% of the mixture consists of ingredient(s) of unknown toxicity

### Section III - COMPOSITION

Component Name	CAS-No.	Wt. %
Mineral Filler*	1317-65-3	30 – 60
Pentaerythritol ester of rosin*	8050-26-8	20 – 40
Titanium Dioxide*	13463-67-7	2 – 5
Distillates, petroleum, hydrotreated heavy naphthenic*	64742-52-5	1 – 2.5

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

### Section IV - FIRST-AID MEASURES

**Eye Contact:** If hot material is splashed in eye immediately flush eyes with clean water for an extended time of not less than 5 minutes. Seek medical attention.

**Skin Contact:** If hot material is spilled on skin cool in cold water immediately. DO NOT try to peel solidified product from skin. Vegetable Oil or Baby Oil is recommended for removal from skin.

**Ingestion:** If swallowed do NOT induce vomiting. Seek medical attention if symptoms develop.

**Inhalation:** Move to fresh air if symptoms develop. If irritation persists, see a physician. If not breathing give artificial respiration.

**Most Important Symptoms:** Possibility of minor eye and skin irritation.

**Indication of Immediate Medical Attention and Special Treatment Needed:** Treat Symptomatically

### Section V - FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Dry Chemical, carbon dioxide, water spray (fog), foam, sand

**Unsuitable Extinguishing Media:** N/A

**Specific Hazards in Case of Fire:** Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

**Special Protective Equipment and Precautions for Firefighters:** Wear self-contained breathing apparatus (SCBA) equipped with a full face piece and operated in a pressure demand mode. Wear approved protective clothing. Personnel without suitable respiratory protection must leave the area to avoid significant exposure to hazardous gases from combustion, burning or decomposition.

### Section VI - ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:** Avoid skin and eye contact, use proper protective equipment recommended in section 8.

**Methods and Materials for Containment and Cleanup:** Contain spill. If spilled in an enclosed area. Ventilate. Cool material to solidify. Wear proper personal protective clothing and equipment. Do not flush liquid in public sewer, water systems or surface waters. Recover as much as possible and absorb remainder with an inert material. Place into labeled closed containers and store in safe locations for proper disposal. Wash spilled areas with soap and water.

### Section VII - HANDLING AND STORAGE

**Precautions for Safe Handling:** With hot material, avoid eye contact, repeated or prolonged skin contact or inhalation of vapors. Wash thoroughly after handling. Use in well ventilated areas.

**Conditions for Safe Storage, Including Incompatibilities:** Keep container closed when not in use. Do not store in open, unlabeled or mislabeled containers. Unheated material presents no known hazards. Store in areas where sources of ignition have been eliminated from vicinity of stored products.

**Section VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Guidelines** (T= Total Respirable, R=Respirable fraction, I=Inhalable/aerosol)

Component Name	ACGIH TLV-TWA (mg/m <sup>3</sup> )	ACGIH TLV-STEL (mg/m <sup>3</sup> )	OSHA PEL-TWA (mg/ m <sup>3</sup> )	NIOSH REL (mg/m <sup>3</sup> )
Mineral Filler	-	-	(T) 15, (R) 5	(T) 10, (R) 5
Pentaerythritol ester of rosin	-	-	(T) 15, (R) 5	-
Titanium Dioxide	(T) 10	-	(T) 15	-
Distillates, petroleum, hydrotreated heavy naphthenic	(I) 5	-	(Mist) 5	(Mist) 5

**Engineering Controls:** Provide effective general, and when necessary, local exhaust ventilation to draw vapors and fumes of molten material away from workers to prevent routine inhalation.

**Eyes/Face:** Safety goggles

**Skin:** Wear protective heat resistant gloves, aprons, long sleeve shirts and hard sole shoes when heating and/or applying hot material.

**Respiratory:** Melting of material should be limited to outside, open areas to ensure exposure limits are not exceeded. Use NOISH/MSHS approved respirator whenever exposure to fumes or vapors exceed exposure limits.

**Hygienic controls:** Wash thoroughly with soap and water before eating or drinking. Wash contaminated clothing.

**Section IX – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Gray Solid

**Physical State:** Solid @ Room Temp

**Odor:** Asphaltic odor when heated

**Odor Threshold:** N/A

**pH:** N/A

**Melting Point:** N/A

**Boiling Point:** >640F (>338C)

**Flash Point:** N/A

**Evaporation Rate:** Slower than N-Butyl Acetate

**Flammability:** N/A

**Upper Explosive Limit:** N/A

**Lower Explosive Limit:** N/A

**Vapor Pressure:** N/A

**Vapor Density:** Heavier than air

**Specific Gravity:** 2.5

**Solubility in Water:** Insoluble

**Partition Coefficient (n-octanol/water):** N/A

**Auto Ignition Temperature:** N/A

**Decomposition Temperature:** N/A

**Max VOC:** 0 g/L

**Section X – STABILITY AND REACTIVITY**

**Reactivity:** None known under normal conditions

**Stability:** Stable under normal conditions and usage

**Hazardous Reactions:** None known under normal conditions

**Conditions to Avoid:** Strong Oxidizing Agents, Excessive Heat

**Incompatible Materials:** Strong oxidizers

**Hazardous Decomposition Products:** Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

**Section XI – TOXICOLOGICAL INFORMATION**

**Health Effects**

**Eye Contact:** Serious irritation may result from hot material

**Skin Contact:** Serious irritation may result from hot material

**Ingestion:** Serious irritation may result from hot material

**Inhalation:** Serious irritation may result. Avoid breathing fumes from hot material

**Numerical Measures of Toxicity**

Component Name	CAS-No.	Oral LD50	Dermal LD50	Inhalation LC50
Mineral Filler	1317-65-3	-	-	-
Pentaerythritol ester of rosin*	8050-26-8	> 2,000 mg/kg (rat)	> 2,000 mg/kg (rabbit)	-

Titanium Dioxide	13463-67-7	>10000 mg/kg (rat)	>10000 mg/kg (rabbit)	-
Distillates, petroleum, hydrotreated heavy naphthenic	64742-52-5	>5000 mg/kg (rat)	>2000 mg/kg (rabbit)	2.18mg/kg (rat) 4h

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

**Sensitization:** Product not known to cause sensitization  
**Mutagenic Effects:** None known  
**Carcinogenicity:** May cause cancer

Component Name	CAS-No.	IARC	NTP	OSHA
Titanium Dioxide	13463-67-7	2B	Not listed	Not listed

**Reproductive Toxicity:** No toxicity known  
**STOT – Single Exposure:** None Known  
**STOT – Repeated Exposure:** None Known  
**Chronic Toxicity:** No Known Effect  
**Target Organ Effects:** Eyes, Skin, and respiratory system.  
**Aspiration Hazard:** Based on available data, the classification criteria are not met.

**Section XII – ECOLOGICAL INFORMATION**

**Ecological Fate:** No data available  
**Persistence/Degradability:** No data available  
**Bioaccumulation Potential:** No data available  
**Mobility in Soil:** No data available  
**Other Adverse Effects:** No data available

**Section XIII – DISPOSAL CONSIDERATIONS**

**Instructions:** Dispose of waste & contaminated packaging in accordance with federal, state, and local regulations.

**Section XIV – TRANSPORT INFORMATION**

	DOT (Domestic)	IATA (Air)	IMDG (International)	TDG (Canada)
<b>UN Number</b>	Not regulated	Not regulated	Not regulated	Not regulated
<b>UN Proper Shipping Name</b>	-	-	-	-
<b>Transport Hazard Class(es)</b>	-	-	-	-
<b>Packing Group Number</b>	-	-	-	-
<b>Environmental Hazards</b>	No	No	No	No

**Section XV – REGULATORY INFORMATION**

**US Federal Regulations**

**TSCA:** Complies  
**SARA Hazard Category (311/312):** Non Hazardous  
**SARA 313:** This product contains no chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372)  
**CWA (Clean Water Act):** This product contains no chemicals regulated by the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)  
**CERCLA:** This product contains no substances regulated by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

**US State Regulations**

Component Name	CAS-No.	State Right to Know		
		MA	NJ	PA
Mineral Filler	1317-65-3	no	no	no
Pentaerythritol ester of rosin	8050-26-8	no	no	no
Titanium Dioxide	13463-67-7	yes	yes	yes
Distillates, petroleum, hydrotreated heavy naphthenic	64742-52-5	yes	no	no

**California Proposition 65**

WARNING! This product contains Titanium Dioxide, a chemical known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

\*This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is bound within the product and will not present an exposure risk.

**International Regulations**

WHMIS: Non Hazardous

**Section XVI – OTHER INFORMATION**

**Other precautions:**

- Keep out of reach of children.
- Always read label plus precautions and follow directions carefully.
- Use only with adequate ventilation.
- Do not take internally.
- Avoid contact with eyes and skin.
- Wash thoroughly after using.

**NFPA Rating:** Health 1; Fire 1; Instability 0

**HMIS Rating:** Health 1; Fire 1; Reactivity 0; Personal Protection X

**Revision Date:** 09/11/2020

**Supersedes:** 03/09/2020

**Disclaimer/Statement of Liability:**

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