



# SAFETY DATA SHEET

Name of Material Crack Stix Crack Filler	
1	HEALTH
1	FLAMMABILITY
0	REACTIVITY
J	PROTECTIVE EQUIPMENT

## Section I – Product and Company Identification

**PRODUCT NAME:** Latexite® Crack-Stix Crack & Joint Filler

**MANUFACTURER NAME:** Dalton Enterprises, Inc.

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

**EMERGENCY PHONE NUMBER:** (203) 272-3221

**AFTER 5 PM AND ON WEEKENDS:** (203) 272-3221

**ORIGINATOR:** H.F.

**TRADE NAMES & SYNONYMS:**

**CHEMICAL FAMILY:** ASPHALT

**EFFECTIVE DATE:** 06/06/2014

**DATE SUPERSEDED:** 06/16/2010

## Section II – Hazards Information

**Emergency Overview: Signal Word: Warning**



**HCS Pictogram:**

**ROUTES OF ENTRY:** Inhalation, skin, ingestion (rare)

**EFFECTS OF OVEREXPOSURE / ACUTE OVEREXPOSURE:**

Inhalation: Vapors may be irritating to eyes, nose and throat. May cause headaches, dizziness and nausea.

Skin: Hot product may cause minor to severe burns if contact is made with the skin.

Ingestion: May result in vomiting. Have the patient drink large amounts of water; contact a physician.

**UNUSUAL CHRONIC TOXICITY:**

Respiratory problems may be aggravated by petroleum fumes.

**CARCINOGENIC:** N/A

## Section III – Composition

### Asphalt Cement

CAS #8052-42-4

Listed in SARA Title III, Section 313: No

ACGIH TLV: 5 mg/m<sup>3</sup> (volatiles)

Ingredients total weight % are below 100% only if all others unlisted are not considered hazardous by any federal (OSHA, WHMIS, SARA), any state or province, or local Right-To-Know regulations.

## Section IV – First-Aid Measures

### EMERGENCY AND FIRST-AID PROCEDURES:

Eyes: Hot materials may cause burns. Immediately flush with clean water for 15 minutes while holding eyelids open, consult a physician.

Inhalation: If overcome by mist or vapor, remove from exposure immediately; call a physician. If breathing is stopped or irregular, start resuscitation, administer oxygen.

Skin: Remove any contaminated clothing and wash skin with soap and warm water. Vegetable or mineral oil can remove dry material. Get medical help for severe burns.

Ingestion: **INDUCE VOMITING!** Prevent aspiration of liquid into lungs Get immediate medical attention.

## Section V – Fire-Fighting Measures

**FLAMMABILITY CLASSIFICATION:** Not Regulated

**FLASH POINT:** Greater than 425° F.

**AUTO IGNITION TEMP.:** N/A

**LOWER EXPLOSIVE LIMIT (LEL):** N/A

**UPPER EXPLOSIVE LIMIT (UEL):** N/A

### EXTINGUISHING MEDIA:

Class B fire extinguishing media such as, but not limited to: Halon, CO<sub>2</sub>, or dry chemical

### SPECIAL FIRE FIGHTING PROCEDURES:

Fire fighters should wear self-contained breathing equipment in addition to full body protective gear (face shield, trench coats, gloves, and rubber boots). Concentrated vapors from combustion should not be breathed. Do not allow run off from fire fighting procedures to enter public waterways. Avoid using solid water streams. Water spray and foam must be applied carefully to avoid frothing. Use water to cool surfaces

### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Material will not burn unless preheated. Hot materials may ignite flammable materials on contact. Use adequate ventilation with clean-up procedures.

**NFPA RATING:** HEALTH: 1 FIRE: 1 REACTIVITY: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

**UN/NA/PIN#:** N/A

**IMPACT SENSITIVE:** No

**STATIC SENSITIVE:** No

**EXPLOSIVE POWER:** N/A

**BURNING RATE:** N/A

## Section VI – Accidental Release Measures

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Remove all ignition sources. Wear suitable protective clothing, gloves & eye/face protection. Allow material to cool to a solid and put in an approved container. Scoop up for reuse or disposal. Dispose of in accordance with federal, state and local regulations.

## Section VII – Handling and Storage

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

**Storage:** 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



Personal protective equipment pictograms:

### VENTILATION:

Local Exhaust: Required  
Mechanical (general): Required  
Special: N/A  
Other: N/A

### RESPIRATORY PROTECTION:

Use only with adequate ventilation. If ventilation is inadequate, wear approved respiratory equipment.

**PROTECTIVE GLOVES:** Wear heat gloves to protect hands and arms from hot material.

**EYE PROTECTION:** Wear safety glasses, goggles, or face shield.

**OTHER PROTECTIVE EQUIPMENT:** Wear suitable protective clothing

## Section IX – Physical and Chemical Properties

**APPEARANCE & ODOR:** Black semi-solid

**BOILING POINT:** 750° F

**VAPOR PRESSURE:** N/A

**SPECIFIC GRAVITY:** 1.05 - 1.25

**SOLUBILITY IN WATER:** Negligible

**EVAPORATION RATE:** N/A

**PHYSICAL STATE:** semi-solid

**FREEZING POINT:** N/A

**% VOLATILE (by Wt.):** N/A

**THRESHOLD ODOR:** N/A

**VAPOR DENSITY:** N/A

## Section X – Stability and Reactivity

**STABILITY:** Stable

**CONDITIONS TO AVOID:** DO NOT expose fumes from heated product to sources of ignition

**INCOMPATIBILITY (materials to avoid):** Strong oxidizing agents.

**HAZARDOUS POLYMERIZATION:** Will Not Occur

**HAZARDOUS DECOMPOSITION PRODUCTS:** Combustion may produce oxides of carbon (CO, CO<sub>2</sub>, etc)

## Section XI – Toxicological Information

Component Name	Concentration	CAS	Data
Asphalt Cement	30 – 45 %	8052-42-4	<b>Acute oral toxicity:</b> LD50 rat Dose: 5,001 mg/kg <b>Acute dermal toxicity:</b> LD50 rat Dose: 2,001 mg/kg

Component: Asphalt:

**NTP:** This component, Asphalt (CAS-No.: 8052-42-4), may contain trace amounts of benzene, a chemical known to cause cancer.

**IARC:** Asphalt (Bitumen) (CAS-No.: 8052-42-4) Group 2B possibly carcinogenic to humans.

**OSHA:** This component, Asphalt (CAS-No.: 8052-42-4), may contain trace amounts of benzene, a chemical known to cause cancer.

**CA Prop 65:** WARNING! This product contains a chemical known to the State of California to cause cancer: Asphalt (CAS-No.: 8052-42-4)

Please refer to the individual SDS of the components listed in Section III for additional information.

## 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

Analysis for ecological effects has not been conducted.

## Section XIII – Disposal Considerations

**WASTE DISPOSAL METHOD:** Dispose in accordance with federal, state and local regulations.

**SARA TITLE III:**

#302: No #304 CERCLA: No #313: Yes RCRA: No

**REPORTABLE QUANTITIES (lbs):** N/A  
**REGULATIONS:** WHMIS, SARA, state and province

**TPO (lb):** N/A  
**HAZARDOUS WASTE:** N/A

## Section XIV – Transportation Information

UN Number: N/A  
UN Packing Group: N/A  
UN Class: N/A  
ICAO/IATA Class: N/A  
IMDG Class: N/A

**Notes:** This product is NOT REGULATED for domestic and international transportation when shipped in individual containers of less than 595 gallons.

**U.S. DOT RQ.:** None

## Section XV – Regulatory Information

Component Name	CAS	State Right to Know		
		MA	NJ	PA
Asphalt Cement	8052-42-4	yes	yes	yes

**California Prop 65:**

WARNING! This product contains a chemical known to the State of California to cause cancer.

## Section XVI – Other Information

**Other Precautions:**

Keep out of reach of children.  
Always read label plus precautions and follow directions carefully.  
Avoid contact with eyes, skin and clothing.  
Wear suitable protective clothing, gloves and eye/face protection.  
Wash thoroughly after using.  
Do not breathe vapor or spray mist.  
Use only in well ventilated areas.  
Keep containers closed when not in use.  
Do not take internally

**Revision Date:** 06/06/2014

**Supersedes:** 06/16/2010

**Prepared by:** H. Farr

**Disclaimer/Statement of Liability:**

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