



# MATERIAL SAFETY DATA SHEET

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## DI910 - POURABLE DRIVEWAY CRACK SEALER

1. Product And Company Identification			
<b>Supplier</b> HENRY COMPANY 909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724  Company Contact: Technical Services Telephone Number: (800) 486-1278 Web Site: www.henry.com www.bakor.com		<b>Manufacturer</b> HENRY COMPANY 909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724  Company Contact: Technical Services Telephone Number: (800) 486-1278 Web Site: www.henry.com www.bakor.com	
<b>Supplier Emergency Contacts &amp; Phone Number</b> CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666		<b>Manufacturer Emergency Contacts &amp; Phone Number</b> CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666	
Issue Date: 04/15/2011  Product Name: DI910 - POURABLE DRIVEWAY CRACK SEALER Product Code: DI910			
2. Composition/Information On Ingredients			
Ingredient Name		CAS Number	Percent Of Total Weight
petroleum asphalt		8052-42-4	50 - 70
rosin		8050-09-7	1 - 5
water		7732-18-5	30 - 40
Substances in this product have been pre-registered in accordance with the REACH Regulation - (EC) No. 1907/2006. See Section 15 for additional information.			
EMERGENCY OVERVIEW			
<b>CAUTION! May cause respiratory, eye or skin irritation.</b>			
<b>Appearance/Odor: Black liquid, Mild petroleum solvent odor</b>			
3. Hazards Identification			
<b>Primary Routes(s) Of Entry</b> Skin & Eye Contact, Inhalation			
<b>Eye Hazards</b> May cause eye irritation (burning, tearing, redness or swelling).			
<b>Skin Hazards</b> May cause skin irritation and contact dermatitis upon prolonged contact.			
<b>Ingestion Hazards</b> May be harmful if swallowed in large amounts. May cause gastrointestinal upset, nausea and vomiting.			
<b>Inhalation Hazards</b> Exposure to vapors may cause respiratory tract irritation.			



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3. Hazards Identification - Continued

**Chronic/Carcinogenicity Effects**

None of the ingredients of this product comprising over 0.1% are classified as carcinogenic according to OSHA, National Toxicology Program (NTP), International Agency for Research on Cancer (IARC) or the American Conference of Governmental Industrial Hygienists (ACGIH).

4. First Aid Measures

**Eye**

In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.

**Skin**

Remove contaminated clothing and shoes. Wash affected areas with soap and water.

**Ingestion**

Get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious victim.

**Inhalation**

Remove the person from the contaminated area to fresh air. If breathing is difficult, give oxygen. Get medical attention immediately.

5. Fire Fighting Measures

**Flash Point:** >212 °F >100 °C

**Flash Point Method:** closed cup

**Lower Explosive Limit:** not available

**Upper Explosive Limit:** not available

**Fire And Explosion Hazards**

Product is not flammable or combustible, but dried product is capable of burning during a fire. Thermal decomposition (burning) may release irritating, corrosive and/or toxic gases, vapors and fumes.

**Extinguishing Media**

Chemical foam, carbon dioxide (CO2), or dry chemical.

**Fire Fighting Instructions**

Firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Collect and dispose in accordance with applicable regulations. Avoid runoff to waterways and sewers.

7. Handling And Storage

**Handling And Storage Precautions**

Keep containers tightly closed. Store in a cool, dry, well-ventilated area. Protect from extreme temperatures. KEEP FROM FREEZING. Do not handle or store near heat, strong oxidants or strong acids.

8. Exposure Controls/Personal Protection

**Engineering Controls**

Use with adequate general and local exhaust ventilation. When used outdoors, stay well away from building air intakes or close and seal the intakes to prevent product from entering building.

**Eye/Face Protection**

Chemical splash goggles or faceshield over safety glasses or goggles recommended.

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## 8. Exposure Controls/Personal Protection - Continued

**Skin Protection**

Use with chemical-protective gloves to prevent skin contact.

**Respiratory Protection**

The level of respiratory protection needed should be based on the evaluation of chemical exposures by a health or safety professional. If required, use a NIOSH-approved air purifying respirator with organic vapor cartridge and particulate filter or supplied air respirator.

Occupational Exposure Limits for individual ingredients (if available) are listed below.

**Ingredient(s) - Exposure Limits**

petroleum asphalt

ACGIH TLV-TWA 0.5 mg/m<sup>3</sup> (inhalable fraction, as benzene-soluble aerosol)

rosin

ACGIH TLV-TWA 10 mg/m<sup>3</sup> (total dust)

ACGIH TLV-TWA 3 mg/m<sup>3</sup> (respirable dust)

OSHA PEL-TWA 15 mg/m<sup>3</sup> (total dust)

OSHA PEL-TWA 5 mg/m<sup>3</sup> (respirable dust)

## 9. Physical And Chemical Properties

**Appearance**

Black Liquid

**Odor**

Mild Petroleum Odor

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** 212 °F 100 °C

**Specific Gravity:** 1.02

**Percent Volatiles:** 43.9

**Vapor Pressure:** not available

**Vapor Density:** >1

**pH Factor:** 10.4-11.5

**Solubility:** dispersible

**Evaporation Rate:** <1

## 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

**Incompatible Materials**

Avoid contact with strong oxidizing agents and acids.

**Hazardous Decomposition Products**

Toxic and irritating gases, vapors or fumes of carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>).

## 11. Toxicological Information

**Miscellaneous Toxicological Information**

Toxicological testing has not been conducted for this product overall.

**Ingredient(s) - Toxicological Data**

rosin

oral-rat LD50: 7600 mg/kg

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11. Toxicological Information - Continued

**Ingredient(s) - Toxicological Data - Continued**  
 dermal-rabbit LD50: >2500 mg/kg

12. Ecological Information

No specific information available.

13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

14. Transport Information

Ground Not Restricted

IMDG Not Restricted

IATA Not Restricted

15. Regulatory Information

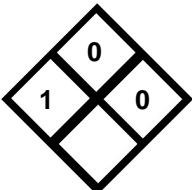
**U.S. Regulatory Information**  
 Asphalt may contain detectable amounts of chemicals known to the State of California to cause cancer or reproductive harm.

**Ingredient(s) - State Regulations**  
 petroleum asphalt  
 New Jersey - Workplace Hazard  
 Pennsylvania - Workplace Hazard  
 Massachusetts - Hazardous Substance  
 New York City - Hazardous Substance

**Canadian Regulatory Information**  
 This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

**European Union (EU) Regulatory Information**  
 REACH Pre-registration Information:

Substance (CAS#)	Reference Number
Asphalt (8052-42-4)	05-2114366982-36-0000
Water (7732-18-5)	NA - Naturally Occurring Substance

<p><b>NFPA</b></p> 	<p><b>HMIS</b></p> <table border="1"> <tr> <td>HEALTH</td> <td style="text-align: center;">1</td> </tr> <tr> <td>FLAMMABILITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td>REACTIVITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td style="text-align: center;"> </td> </tr> </table>	HEALTH	1	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	
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16. Other Information

**Revision/Preparer Information**

**This MSDS Supersedes A Previous MSDS Dated: 11/19/2009**

**Disclaimer**

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