



# MATERIAL SAFETY DATA SHEET

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HE78060 - CM-100

1. Product And Company Identification	
<b>Supplier</b> HENRY COMPANY 909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724  <b>Company Contact:</b> Technical Services <b>Telephone Number:</b> (800) 486-1278 <b>Web Site:</b> www.henry.com www.bakor.com	<b>Manufacturer</b> HENRY COMPANY 909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724  <b>Company Contact:</b> Technical Services <b>Telephone Number:</b> (800) 486-1278 <b>Web Site:</b> 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
<b>Issue Date:</b> 12/20/2011  <b>Product Name:</b> HE78060 - CM-100 <b>Product Code:</b> HE78060  <b>Product/Material Uses</b> Waterproof mastic.	

2. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
petroleum asphalt	8052-42-4		25 - 55
calcium carbonate	1317-65-3		35 - 60
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! Direct skin and eye contact may cause irritation. Appearance/Odor: Brown paste, mild hydrocarbon odor.</b>	

3. Hazards Identification
<b>Primary Routes(s) Of Entry</b> 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. May cause gastric distress, vomiting and diarrhea.
<b>Inhalation Hazards</b> Inhalation of vapors or mists may cause irritation of the nose and throat. Breathing airborne particles from sanding or grinding may cause irritation to the respiratory tract.

**HE78060 - CM-100****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. If irritation persists, seek medical attention.

**Skin**

Remove contaminated clothing and shoes. Wash affected areas with soap and water. If irritation persists, seek medical attention.

**Ingestion**

Get medical attention immediately. **DO NOT INDUCE VOMITING.** Never give anything by mouth to an unconscious victim. Call a physician or poison control center immediately.

**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

**Lower Explosive Limit:** not applicable

**Upper Explosive Limit:** not applicable

**Fire And Explosion Hazards**

During a fire, toxic and irritating gases may be generated.

**Extinguishing Media**

In case of fire, use water fog, dry chemical, CO<sub>2</sub>, or alcohol foam.

**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 state and federal regulations. Avoid runoff to waterways and sewers.

**7. Handling And Storage****Handling And Storage Precautions**

Keep containers tightly closed when not in use. Store in a cool, dry, well-ventilated area. Keep away from strong oxidizers, sparks, heat or open flame. Use only with adequate ventilation.

**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**

Safety glasses with side shields are recommended. Additional protection such as goggles or faceshield may be used to protect the face from splash or spray, depending on conditions of use.

**Skin Protection**

Use with chemical-protective gloves to prevent skin contact.

**Respiratory Protection**

None normally required. Airborne exposures to hazardous vapors, mists, or dusts may be generated by mechanical operations such as spraying, grinding, etc. The level of respiratory protection needed should be based on the evaluation of chemical exposures by a health and safety professional. If required, use an appropriate NIOSH-approved half-face air



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8. Exposure Controls/Personal Protection - Continued

**Respiratory Protection - Continued**

purifying respirator with an organic vapor cartridge and pre-filter or a supplied air respirator.

**Ingredient(s) - Exposure Limits**

petroleum asphalt

ACGIH TLV-TWA 0.5 mg/m3 (inhalable fraction, as benzene-soluble aerosol)

9. Physical And Chemical Properties

**Appearance**

Brown paste

**Odor**

Characteristic, solvent odor

**Chemical Type:** Mixture

**Physical State:** Solid

**Melting Point:** NA °F

**Boiling Point:** NE °F NE °C

**Specific Gravity:** 1.30 - 1.35

**Percent Volatiles:** NA

**Vapor Pressure:** not available

**Vapor Density:** >1

**Solubility:** insoluble

**Viscosity:** 60,000-100,000 cps

**Evaporation Rate:** NA

10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Not expected to occur

**Conditions To Avoid (Stability)**

Keep away from ignition sources, heat, sparks and flames.

**Incompatible Materials**

Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products**

Toxic and irritating gases, CO and CO2.

11. Toxicological Information

**Chronic/Carcinogenicity**

None

**Miscellaneous Toxicological Information**

Toxicological testing has not been conducted for this product overall. Available toxicological data for individual ingredients are summarized below.

**Ingredient(s) - Toxicological Data**

calcium carbonate

LD50 (oral-rat) : 6450 mg/kg

12. Ecological Information

13. Disposal Considerations  
 Dispose in accordance with applicable federal, state and local government regulations. Avoid/prevent release to the environment.

14. Transport Information  
 Ground Not restricted  
 IMDG Not restricted  
 IATA Not restricted

15. Regulatory Information

**SARA Hazard Classes**  
 Acute Health Hazard

**SARA Section 313 Notification**  
 This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

Asphalt: Acute Hazard

**Ingredient(s) - State Regulations**

- petroleum asphalt
  - New Jersey - Workplace Hazard
  - Pennsylvania - Workplace Hazard
  - Massachusetts - Hazardous Substance
  - New York City - Hazardous Substance
- calcium carbonate
  - Pennsylvania - Workplace Hazard

**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. Class D, Div 2, Subdivision B - Materials Causing Other Toxic Effects, Toxic Material at greater than or equal to 1.0%

**European Union (EU) Regulatory Information**

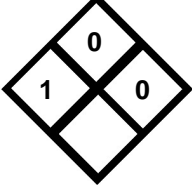
REACH Pre-registration Information:

Substance (CAS#)	Reference Number
Asphalt (8052-42-4)	05-2114366982-36-0000
Calcium Carbonate (1317-65-3)	05-2114501824-55-0000

**Right-To-Know (Pictograms)**



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<b>NFPA</b>	<b>HMIS</b>								
	<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;"><input type="text"/></td></tr></table>	HEALTH	1	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	<input type="text"/>
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16. Other Information

**Revision/Preparer Information**

**MSDS Preparer Phone Number: (484) 923-2313**

**This MSDS Supersedes A Previous MSDS Dated: 04/03/2009**

**Disclaimer**

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**HENRY COMPANY CANADA**