



MATERIAL SAFETY DATA SHEET

BHM100PS - MOD. PLUS G100 P/S

1. Product And Company Identification	
<u>Supplier</u> 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	<u>Manufacturer</u> 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
<u>Supplier Emergency Contacts & Phone Number</u> CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666	<u>Manufacturer Emergency Contacts & Phone Number</u> CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666
Issue Date: 09/08/2008 Product Name: BHM100PS - MOD. PLUS G100 P/S Product Code: BHM100PS <u>Product/Material Uses</u> Roofing Membrane	

2. Composition/Information On Ingredients			
	Ingredient Name	CAS Number	Percent Of Total Weight
	asphalt, petroleum	8052-42-4	45 - 75
	inert ingredients		<Balance>

EMERGENCY OVERVIEW

CAUTION! This product contains asphalt. Some asphalt contains sulfur compounds which may form hydrogen sulfide when heated or burned. At higher concentrations (above 10 ppm), hydrogen sulfide is extremely toxic by inhalation, may cause respiratory-tract irritation and respiratory failure, coma and death. Direct skin and eye contact may cause irritation.

Appearance/Odor:

3. Hazards Identification
<u>Primary Routes(s) Of Entry</u> Inhalation - possible if product becomes airborne, but considered unlikely. <u>Eye Hazards</u> Particles may cause eye irritation. <u>Skin Hazards</u> May cause skin irritation and contact dermatitis upon prolonged contact. <u>Ingestion Hazards</u> Not a probable route of exposure. <u>Inhalation Hazards</u> Not a probable route of exposure under normal conditions of use.



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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. If not breathing, give artificial respiration. Get medical attention immediately.

5. Fire Fighting Measures

Flammability Class: Non Flammable

Fire And Explosion Hazards
During a fire carbon monoxide, carbon dioxide, oxides of nitrogen and sulfur, hydrogen sulfide, and irritating and/or toxic gases may be generated.

Extinguishing Media
Carbon dioxide, water, or dry chemical.

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

6. Accidental Release Measures

Collect and dispose in accordance with applicable regulations. Avoid release 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 heat sparks, or flame. Use only with adequate ventilation.

8. Exposure Controls/Personal Protection

Engineering Controls
Use with adequate general and local exhaust ventilation.

Eye/Face Protection
Safety glasses with side shields recommended.

Skin Protection
Use with protective gloves and apron to prevent skin contact.

Respiratory Protection
None normally required. Respirator use may be required due to secondary operations such as cutting, sanding, buffing, etc. The level of respiratory protection needed should be based on the evaluation of chemical exposures by a health or safety professional.

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

Asphalt fume
ACGIH TLV-TWA 0.5 mg/m3 (Inhalable fraction and vapor)



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8. Exposure Controls/Personal Protection - Continued
<u>Ingredient(s) - Exposure Limits</u> asphalt, petroleum OSHA PEL-TWA 5mg/m ³ ACGIH TLV-TWA 0.5mg/m ³ (Benzene soluble aerosol)
9. Physical And Chemical Properties
<u>Appearance</u> Flexible sheet Chemical Type: Mixture Physical State: Solid Boiling Point: 650-1000 °F 343-538 °C Specific Gravity: >1.0 Percent Volatiles: <0.5% Vapor Pressure: not applicable Vapor Density: not available pH Factor: not available Solubility: not available Evaporation Rate: not available
10. Stability And Reactivity
Stability: Stable Hazardous Polymerization: Not expected to occur <u>Conditions To Avoid (Stability)</u> Extreme temperatures, open flames, and strong oxidants. <u>Hazardous Decomposition Products</u> Decomposition not expected to occur if handled and stored properly. <u>Conditions To Avoid (Polymerization)</u> Incomplete combustion
11. Toxicological Information
<u>Chronic/Carcinogenicity</u> None of the ingredients present in this product, at concentrations equal to or greater than 0.1%, have been determined to be carcinogenic by IARC, NTP, OSHA, or ACGIH. <u>Miscellaneous Toxicological Information</u> Toxicological testing has not been conducted for this product overall. Available toxicological data for individual ingredients are summarized below.
12. Ecological Information
None identified.
13. Disposal Considerations
Dispose in accordance with applicable federal, state and local government regulations.
14. Transport Information
Ground Not restricted IMDG Not restricted

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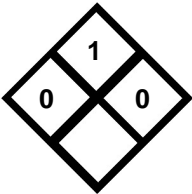
14. Transport Information - Continued
 IATA Not restricted

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
 asphalt, petroleum
 California - Proposition 65

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. WHMIS Classification: Not classified or controlled.

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

Revision/Preparer Information
 This MSDS Supersedes A Previous MSDS Dated: 09/08/2008

Disclaimer

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HENRY COMPANY