



# MATERIAL SAFETY DATA SHEET

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## BHRF200 - BLUESKIN RF200 UNDERLAYMENT

### 1. Product And Company Identification

**Supplier**

**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

**Manufacturer**

**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

**Supplier Emergency Contacts & Phone Number**

**CHEMTREC: (800) 424-9300**  
**CHEMTREC: (703) 527-3887**  
**CANUTEC: (613) 996-6666**

**Manufacturer Emergency Contacts & Phone Number**

**CHEMTREC: (800) 424-9300**  
**CHEMTREC: (703) 527-3887**  
**CANUTEC: (613) 996-6666**

**Issue Date:** 09/08/2008

**Product Name:** BHRF200 - BLUESKIN RF200 UNDERLAYMENT  
**Product Code:** BHRF200

**Product/Material Uses**

Fiberglass cap sheet

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
asphalt, petroleum	8052-42-4	60 - 80
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

**Primary Routes(s) Of Entry**

Inhalation - possible if product becomes airborne, but considered unlikely.

**Eye Hazards**

Particles may cause eye irritation.

**Skin Hazards**

May cause skin irritation and contact dermatitis upon prolonged contact.

**Ingestion Hazards**

Not a probable route of exposure.

**Inhalation Hazards**

Not a probable route of exposure under normal conditions of use.



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<p>4. First Aid Measures</p> <p><b><u>Eye</u></b> 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.</p> <p><b><u>Skin</u></b> Remove contaminated clothing and shoes. Wash affected areas with soap and water.</p> <p><b><u>Ingestion</u></b> Get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious victim.</p> <p><b><u>Inhalation</u></b> 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.</p>
<p>5. Fire Fighting Measures</p> <p><b>Flammability Class:</b> Non Flammable</p> <p><b><u>Fire And Explosion Hazards</u></b> During a fire carbon monoxide, carbon dioxide, oxides of nitrogen and sulfur, hydrogen sulfide, and irritating and/or toxic gases may be generated.</p> <p><b><u>Extinguishing Media</u></b> Carbon dioxide, water, or dry chemical.</p> <p><b><u>Fire Fighting Instructions</u></b> Firefighters should wear self-contained breathing apparatus and full protective gear.</p>
<p>6. Accidental Release Measures</p> <p>Collect and dispose in accordance with applicable regulations. Avoid release to waterways and sewers.</p>
<p>7. Handling And Storage</p> <p><b><u>Handling And Storage Precautions</u></b> Keep containers tightly closed. Store in a cool, dry, well-ventilated area. Protect from heat sparks, or flame. Use only with adequate ventilation.</p>
<p>8. Exposure Controls/Personal Protection</p> <p><b><u>Engineering Controls</u></b> Use with adequate general and local exhaust ventilation.</p> <p><b><u>Eye/Face Protection</u></b> Safety glasses with side shields recommended.</p> <p><b><u>Skin Protection</u></b> Use with protective gloves and apron to prevent skin contact.</p> <p><b><u>Respiratory Protection</u></b> 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.</p> <p>Occupational Exposure Limits for individual ingredients (if available) are listed below.</p> <p>Asphalt fume ACGIH TLV-TWA 0.5 mg/m3 (Inhalable fraction and vapor)</p>



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8. Exposure Controls/Personal Protection - Continued

**Ingredient(s) - Exposure Limits**

asphalt, petroleum  
OSHA PEL-TWA 5mg/m3  
ACGIH TLV-TWA 0.5mg/m3 (Benzene soluble aerosol)

9. Physical And Chemical Properties

**Appearance**

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

**Conditions To Avoid (Stability)**

Extreme temperatures, open flames, and strong oxidants.

**Hazardous Decomposition Products**

Decomposition not expected to occur if handled and stored properly.

**Conditions To Avoid (Polymerization)**

Incomplete combustion

11. Toxicological Information

**Chronic/Carcinogenicity**

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.

**Miscellaneous Toxicological Information**

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**

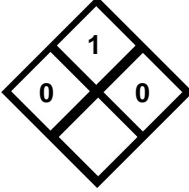
Asphalt may contain detectable amounts of chemicals known to the State of California to cause cancer or reproductive harm.

**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.

<b><u>NFPA</u></b>	<b><u>HMIS</u></b>								
	<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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16. Other Information

**Revision/Preparer Information**

This MSDS Supersedes A Previous MSDS Dated: 09/08/2008

Disclaimer

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**HENRY COMPANY**