



MATERIAL SAFETY DATA SHEET

Page 1 of 5

HE72033 - AQUA-BLOC QS

| | |
|---|---|
| 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: 11/10/2008 Product Name: HE72033 - AQUA-BLOC QS Product Code: HE72033 | |

| | | | |
|--|--------------------|------------|-------------------------|
| 2. Composition/Information On Ingredients | | | |
| | Ingredient Name | CAS Number | Percent Of Total Weight |
| | asphalt, petroleum | 8052-42-4 | 40 - 70 |
| | inert ingredients | | <Balance> |
| Substances in this product have been pre-registered in accordance with the REACH Regulation - (EC) No. 1907/2006. See Section 15 for additional information. | | | |

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| EMERGENCY OVERVIEW | |
| CAUTION! May cause respiratory, eye or skin irritation. | |
| Appearance/Odor: Dark brown liquid with faint odor. | |

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| 3. Hazards Identification |
| Primary Routes(s) Of Entry Skin & Eye Contact, Inhalation |
| Eye Hazards May cause eye irritation (burning, tearing, redness or swelling). |
| Skin Hazards May cause skin irritation and contact dermatitis upon prolonged contact. |
| Ingestion Hazards May be harmful if swallowed in large amounts. May cause gastrointestinal upset, nausea and vomiting. |
| Inhalation Hazards Exposure to vapors may cause respiratory tract irritation. |
| 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 |

HE72033 - AQUA-BLOC QS

3. Hazards Identification - Continued

Chronic/Carcinogenicity Effects - Continued

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**Flash Point Method:** closed cup**Lower Explosive Limit:** not available**Upper Explosive Limit:** not available**Fire And Explosion Hazards**

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.

Skin Protection

Use with chemical-protective gloves to prevent skin contact.



HE72033 - AQUA-BLOC QS

8. Exposure Controls/Personal Protection - Continued

Respiratory Protection

This product is an encapsulated mixture which reduces the likelihood of exposure to hazardous particulates. Airborne exposures to hazardous dusts or mists may be generated by spraying, sanding or grinding.

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

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

9. Physical And Chemical Properties

Appearance

Dark Brown Liquid

Odor

Faint Odor

Chemical Type: Mixture
Physical State: Liquid
Boiling Point: 212 °F
Specific Gravity: 0.97-1.03
Percent Volatiles: 34-38
Vapor Pressure: 20@77°F
Vapor Density: >1
pH Factor: 9-12
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 (CO₂).

11. Toxicological Information

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

No specific information available.

HE72033 - AQUA-BLOC QS

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

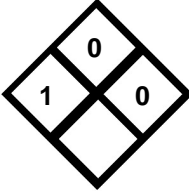
U.S. Regulatory Information
 Asphalt may contain detectable amounts of chemicals known to the State of California to cause cancer or reproductive harm.

Ingredient(s) - State Regulations
 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.

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

| Substance (CAS#) | Reference Number |
|----------------------------|--|
| Asphalt (8052-42-4) | 05-2114366982-36-0000 |
| Bentonite (1302-78-9) | 05-2114501887-43-0000 |
| Styrene Butadiene Polymer | NA - Polymer (the monomers below have been pre-registered) |
| -Styrene (100-42-5) | 05-2114367032-58-0000 |
| -Buta-1,3-diene (106-99-0) | 05-2114367037-48-0000 |
| Water (7732-18-5) | NA - Naturally Occurring Substance |

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|--|---|--------|---|--------------|---|------------|---|---------------------|--|
| <p>NFPA</p>  | <p>HMIS</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 | |
| HEALTH | 1 | | | | | | | | |
| FLAMMABILITY | 0 | | | | | | | | |
| REACTIVITY | 0 | | | | | | | | |
| PERSONAL PROTECTION | | | | | | | | | |

16. Other Information

Revision/Preparer Information
 This MSDS Supersedes A Previous MSDS Dated: 02/05/2008

Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information



MATERIAL SAFETY DATA SHEET

Page 5 of 5

HE72033 - AQUA-BLOC QS

Disclaimer - Continued

for their particular purposes(s).