



MATERIAL SAFETY DATA SHEET

Page 1 of 4

HE545 - AQUATAC PRIMER

| 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: 03/14/2011 Product Name: HE545 - AQUATAC PRIMER Product Code: HE545 Product/Material Uses Primer for self-adhesive membranes. | | | | | | | | | | | | | | | |
| 2. Composition/Information On Ingredients | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Ingredient Name</th><th>CAS Number</th><th>Percent Of Total Weight</th></tr></thead><tbody><tr><td>acrylic polymer blend</td><td>not avail.</td><td>30 - 60</td></tr><tr><td>propylene glycol</td><td>57-55-6</td><td>1 - 5</td></tr><tr><td>water</td><td>7732-18-5</td><td>30 - 50</td></tr></tbody></table> | | | | Ingredient Name | CAS Number | Percent Of Total Weight | acrylic polymer blend | not avail. | 30 - 60 | propylene glycol | 57-55-6 | 1 - 5 | water | 7732-18-5 | 30 - 50 |
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| water | 7732-18-5 | 30 - 50 | | | | | | | | | | | | | |
| EMERGENCY OVERVIEW | | | | | | | | | | | | | | | |
| CAUTION! May cause eye, skin and respiratory tract irritation. May be harmful if swallowed. Appearance/Odor: Green liquid emulsion with characteristic odor. | | | | | | | | | | | | | | | |
| 3. Hazards Identification | | | | | | | | | | | | | | | |
| Primary Routes(s) Of Entry Inhalation - possible, but considered unlikely. Eye Hazards May cause eye irritation. Skin Hazards May cause skin irritation. Ingestion Hazards May be harmful if swallowed. May cause gastric distress. Inhalation Hazards Exposure to vapors may cause respiratory tract irritation. | | | | | | | | | | | | | | | |



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| <p>4. First Aid Measures</p> <p><u>Eye</u> 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><u>Skin</u> Remove contaminated clothing and shoes. Wash affected areas with soap and water.</p> <p><u>Ingestion</u> Never give anything by mouth to an unconscious victim. Call a physician or poison control center immediately.</p> <p><u>Inhalation</u> Remove the person from the contaminated area to fresh air. Contact a physician if symptoms develop.</p> |
| <p>5. Fire Fighting Measures</p> <p>Flash Point: not available °F Flammability Class: Non-Flammable Lower Explosive Limit: not available Upper Explosive Limit: not available</p> <p><u>Fire And Explosion Hazards</u> Thermal decomposition (burning) may release irritating and/or toxic gases and vapors including carbon monoxide, carbon dioxide.</p> <p><u>Extinguishing Media</u> Chemical foam, carbon dioxide (CO2), water fog or dry chemical.</p> <p><u>Fire Fighting Instructions</u> Firefighters should wear self-contained breathing apparatus and full protective gear.</p> |
| <p>6. Accidental Release Measures</p> <p>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.</p> |
| <p>7. Handling And Storage</p> <p><u>Handling And Storage Precautions</u> Freezing will damage the emulsion.</p> |
| <p>8. Exposure Controls/Personal Protection</p> <p><u>Engineering Controls</u> Use with adequate ventilation.</p> <p><u>Eye/Face Protection</u> Safety glasses with side shields or goggles recommended.</p> <p><u>Skin Protection</u> Use with chemical-protective gloves to prevent skin contact.</p> <p><u>Respiratory Protection</u> None normally required. Airborne exposures to hazardous dusts or mists may be generated by spraying, sanding or grinding.</p> <p>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> |



HE545 - AQUATAC PRIMER

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| 8. Exposure Controls/Personal Protection - Continued |
| <u>Ingredient(s) - Exposure Limits</u> propylene glycol AIAH WEEL-TWA 10mg/m3 |
| 9. Physical And Chemical Properties |
| <u>Appearance</u> green liquid emulsion <u>Odor</u> Characteristic odor Chemical Type: Mixture Physical State: Liquid Boiling Point: 212 °F 100 °C Specific Gravity: 1.04 Percent Volatiles: 43 Percent VOCs: <75 g/L Vapor Pressure: as for water Vapor Density: as for water pH Factor: 5-7 Solubility: Miscible in water as supplied. Insoluble when dry Evaporation Rate: Same as water |
| 10. Stability And Reactivity |
| Stability: stable Hazardous Polymerization: not expected to occur <u>Incompatible Materials</u> Avoid contact with materials that react with water. Alkali will coagulate the emulsion. <u>Hazardous Decomposition Products</u> Decomposition not expected to occur if handled and stored properly. |
| 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. <u>Ingredient(s) - Toxicological Data</u> propylene glycol LD50 (oral, rat): 21800 mg/kg LD50 (dermal, rabbit): 20800 mg/kg |
| 12. Ecological Information |
| None identified. |

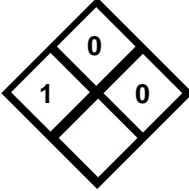
HE545 - AQUATAC PRIMER

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
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: D2B - Toxic
Ingredient(s) - Canadian Regulatory Information
 propylene glycol
 WHMIS - Ingredient Disclosure List

WHMIS - Canada (Pictograms)


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|--|---|--------|---|--------------|---|------------|---|---------------------|--|
| NFPA  | HMIS <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: 07/29/2009

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