



# MATERIAL SAFETY DATA SHEET

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## HE545 - AQUATAC PRIMER

1. Product And Company Identification			
<b>Supplier</b> 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		<b>Manufacturer</b> 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	
<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	
Issue Date: 11/24/2008  Product Name: HE545 - AQUATAC PRIMER Product Code: HE545  <b>Product/Material Uses</b> Primer for self-adhesive membranes.			
2. Composition/Information On Ingredients			
Ingredient Name		CAS Number	Percent Of Total Weight
propylene glycol		57-55-6	1 - 5
inert ingredients			<Balance>
EMERGENCY OVERVIEW			
<b>CAUTION! May cause eye, skin and respiratory tract irritation. May be harmful if swallowed.</b>			
<b>Appearance/Odor: Green liquid emulsion with characteristic odor.</b>			
3. Hazards Identification			
<b>Primary Routes(s) Of Entry</b> Inhalation - possible, but considered unlikely.			
<b>Eye Hazards</b> May cause eye irritation.			
<b>Skin Hazards</b> May cause skin irritation.			
<b>Ingestion Hazards</b> May be harmful if swallowed. May cause gastric distress.			
<b>Inhalation Hazards</b> Exposure to vapors may cause respiratory tract irritation.			



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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> Never give anything by mouth to an unconscious victim. Call a physician or poison control center immediately.</p> <p><b><u>Inhalation</u></b> Remove the person from the contaminated area to fresh air. Contact a physician if symptoms develop.</p>
<p>5. Fire Fighting Measures</p> <p><b>Flash Point:</b> not available °F <b>Flammability Class:</b> Non-Flammable <b>Lower Explosive Limit:</b> not available <b>Upper Explosive Limit:</b> not available</p> <p><b><u>Fire And Explosion Hazards</u></b> Thermal decomposition (burning) may release irritating and/or toxic gases and vapors including carbon monoxide, carbon dioxide.</p> <p><b><u>Extinguishing Media</u></b> Chemical foam, carbon dioxide (CO2), water fog 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>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><b><u>Handling And Storage Precautions</u></b> Freezing will damage the emulsion.</p>
<p>8. Exposure Controls/Personal Protection</p> <p><b><u>Engineering Controls</u></b> Use with adequate ventilation.</p> <p><b><u>Eye/Face Protection</u></b> Safety glasses with side shields or goggles recommended.</p> <p><b><u>Skin Protection</u></b> Use with chemical-protective gloves to prevent skin contact.</p> <p><b><u>Respiratory Protection</u></b> 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>



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

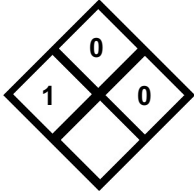
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13. Disposal Considerations  
 Dispose in accordance with applicable federal, state and local government regulations.

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)**  


<p><b>NFPA</b></p> 	<p><b>HMIS</b></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: 05/12/2006

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