Houghton Chemical Corporation

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Reichert Duo Chek® Data Sheet

Engine Coolant/Battery Testing

Rhino Engine & Coolant Battery Testers

Model	DC 70
Specific Gravity	1.100-1.400
Scale Division	0.01
Antifreeze Protection	
Ethylene Glycol	+32° to -60°F
Propylene Glycol	+32° to -60°F
Scale Division	5°F
Coolant Concentration Scale	
Ethylene Glycol	0-70%
Propylene Glycol	0-63%
Refractive Index Range	1.3330-1.4018
Calibration Liquid	Distilled Water
¹ Accuracy	±1.0°F

¹ By following ASTM D3321-94 (2002)

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Houghton Chemical Corporation recommends a minimum glycol concentration of 25%. At lesser concentrations the likelihood of bacteria growth is increased. Also, at less than 25% concentrations there may not be enough inhibitor present to prevent corrosion of the system metals. Additional inhibitors and/or a biocides can be purchased from Houghton Chemical Corporation.

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