Engine Coolant Selection Guide

Recochem Coolant Guide

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Product Name/ Product Code	Turbo Power Universal 16-244	Turbo Power HD Diesel¹ 16-284	Turbo Power Global Extended Life ¹ 16-104	Turbo Power Extended Life¹ 16-374	Turbo Power HD Diesel EXL ¹ 16-734	Turbo Power HD Mixed Fleet ELC 16-314
Application	Older model domestic and foreign cars and light duty trucks.	Multi-vehicle fleets including automotive, light duty and heavy duty diesel applications such as on-road truck, off-road and farm applications. Recommended for use where a heavy duty diesel coolant is required, including, but not limited to Caterpillar, Cummins, Detroit Diesel, Ford, GM and Volvo Mack.	All makes and models of domestic and foreign passenger vehicles and light duty trucks.	Newer model domestic and foreign cars and light duty trucks. Can be used in GM cars and trucks requiring Dex-cool®. Dex-cool® is a registered trademark of General Motors Corporation.	Light and heavy duty diesel applications where an extended service interval is required. Recommended for use in on-road truck, off-road, farm, marine and stationary applications including, but not limited to, Caterpillar, Cummins, Detroit Diesel/MTU, GM Heavy Truck, Freightliner, PACCAR and Volvo Mack.	Complete mixed fleet use; all makes, all models of foreign and domestic automotive, light truck and heavy duty diesel.
Aluminum compatibility	Yes	Yes	Yes	Yes	Yes	Yes
Base fluid	Ethylene glycol	Ethylene glycol	Ethylene glycol	Ethylene glycol	Ethylene glycol	Ethylene glycol
Product pH	10 - 11	10 - 11	7.5 - 8.5	7.5 - 8.6	7.5 - 8.6	8.0 - 9.0
Product colour	Green	Purple	Yellow	Orange	Red	Pale Yellow
Meets performance requirements of	ASTM D3306 ASTM D4985 GM 1825M, 1899M Chrysler MS7170 Ford ESE-M97B44-A TMC RP 302B	ASTM D3306 ASTM D4985 ASTM D6210 GM 1825M, 1899M TMC RP 329B Detroit Diesel 7SE298, 93K217	ASTM D3306 Japanese Standard JIS K2234	ASTM D3306 Japanese Standard JIS K2234 Ford WSS-M97B44-D GM 6277 VW TL 774D	ASTM D3306, D4656, D5345, D6210 Japanese Standard JIS K2234 TMC RP329 Detroit Diesel 75E298, 93K217 CAT EC-1 MTU MTL 5048 CID-A-A-52624 Cummins	ASTM D3306, D4985, D7583, D6210- AS.NZ 2108.1:1997 Type A • JIS K223 GM 1825M, 1899M • B5 6580 DDC 93K217 Recommended for use in: Ford ESE-M97B44A, WSS-M97B44D Kenworth • GM 6277M • PACCAR/DAF Cummins 14603 • Caterpillar • MACK Freightliner 48-22880 • GM Heavy Truck Chrysler M57170, M59769 • WW TL774G International Truck & Engine CEMS B-1
Premix available	Yes - 16-422, 16-424	Yes - 16-474	Yes - 16-112, 16-114		Yes - 16-834	Yes - 16-324
Recommended change interval	Up to 2 years or 80,000 km		Up to 5 years or 250,000 km	Up to 5 years or 250,000 km	Up to 6 years, 12,000 hours or 960,000 km	Up to 5 years, 250,000 km (automotive Up to 6 years, 960,000 km (heavy duty diesel
SCA or coolant extender	SCA compatible for heavy duty applications.	SCA compatible, monitor and add SCA only as required as per OEM instructions.		Coolant extender compatible.	SCA extender compatible, use only as required by OEM.	



Product size availability: 1.89 L, 3.78 L, 9.46 L and 205 L

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Recommended Product Applications

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Vehicle Manufacturer	OEM Antifreeze Colour	Turbo Power Universal 16-244	Turbo Power HD Diesel¹ 16-284	Turbo Power Global Extended life¹ 16-104	Turbo Power Extended Life¹ 16-374	Turbo Power HD Diesel EXL ¹ 16-734	Turbo Power HD Mixed Fleet ELC 16-314
Asian	OEM specific	No	No	Yes	Yes	No	Yes
Chrysler 2001 and older	Green	Yes	Yes	Yes	No	No	Yes
Chrysler 2001 to present	Orange	No	No	Yes	No	No	Yes
European	OEM specific	No	No	Yes	Yes	Yes	Yes
Ford 2001 and older	Green	Yes	Yes	Yes	Yes	No	Yes
Ford 2002 trucks/ 2003 cars	Gold	No	No	Yes	Yes	No	Yes
Heavy Duty Diesel	OEM specific	Yes	Yes	No	Yes	Yes	Yes
General Motors 1994 and older	Green	Yes	Yes	Yes	Yes	No	Yes
General Motors 1995 to present	Orange	No	No	Yes	Yes	No	Yes
Saturn	Orange	No	No	Yes	Yes	No	Yes



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