## CASTROL® RADICOOL<sup>®</sup> HEAVY DUTY PREMIX

Castrol Radicool Heavy Duty Premix is a premium quality, conventional technology ethylene glycol-based fluid. The product is specially formulated with industry-leading additives to provide optimum performance in heavy duty vehicles requiring supplemental coolant additives (SCAs).

## ADVANTAGES:

Castrol Radicool Heavy Duty Premix is your cooling system's best defense.

- Contains nitrites for superior wet sleeve liner cavitation protection.
- Provides freeze and boil-over protection.
- Designed for heavy duty applications, yet can be used in automotive applications where conventional technology coolants are acceptable.
- Phosphate-free with low silicates.
- Effective, long-term corrosion protection for steel, solder, copper, iron, brass and aluminum.
- High-quality defoamer system, non-harmful to hoses, plastics or gaskets.
- Compatible with most major American brands of conventional coolants, with and without the addition of SCAs:
- Appropriate for use in on-and off-road diesel engines, as well as in stationary engine applications where a conventional pre-charged coolant is required.



\*SCA levels will need maintaining throughout the life of the engine. Always consult the vehicle owner's manual for guidance.

IT'S MORE THAN JUST OIL. IT'S LIQUID ENGINEERING.



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## PERFORMANCE SPECIFICATIONS\*

**ASTM D3306 ASTM D6210** CAT DEAC/NGEC Chrysler MS-7170 Cummins CES 14603 **Detroit Diesel 7SE298** Ford ESE-M97B44-A Freightliner 48-22680 GM 1825M GM 1899M John Deere JDM H24A John Deere JDM H24B, C Mack GS17004 MTU 5048 Navistar CEMS B-1 Type II Perkins (CAT) **TMC RP 329** Volvo-GM Heavy Truck

\*Meets or exceeds the listed performance specifications.

<b>TYPICAL PROPERTIES</b>	RADICOOL HEAVY DUTY PREMIX	
Appearance	Clear	
Color	Fushia	
рН	10.5	
<b>Boiling Point</b>	226°F (108°C)	
Freeze Point	-34°F (-36°C)	

SHIPPING INFORMATION	STEEL DRUMS	_
Package Quantity	55 Gallons	
Package Dimensions	23.5"Dx34.5"H	
Gross Container Weight	≈530 Pounds	
Gross Weight on Pallet	≈2170 Pounds	
Quantity Per Pallet	4	
Pallet Dimensions	45"x45"x39.4"	
Weight Per Gallon	≈9 Pounds	
Weight Per Gallon	8.94#	

All reasonable care has been taken to ensure that the information contained herein is accurate as of the date of printing. Freedom to use any patent owned by Castrol<sup>®</sup> or others is not to be inferred from any statement contained herein. Test results listed are typical properties only. Formula and blending changes may result in slight color or appearance changes.

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