

PRODUCT NAME
PREMIUM LONG LIFE COOLANT CONCENTRATE

DESCRIPTION & APPLICATIONS
<p>Peak Premium Long Life Coolant Concentrate is a fully formulated superior engine coolant based on a proprietary formulation of corrosion inhibitors. The low silicate level of this product provides aluminium compatibility as well, allowing it to be used in light duty and heavy duty diesel applications including on-road trucking, off-road, earthmoving, marine, and farm applications.</p>

FEATURES & BENEFITS
<p>Peak Premium Long Life Coolant Concentrate provides exceptional summer cooling and excellent freezing protection during winter. It should not be used in concentrated form. The recommended dilution rate of 50% (i.e. when mixed with an equal volume of high quality soft, demineralised, de-ionised or distilled water) will provide the best balance of protection against freezing, corrosion and overheating. This product is phosphate and amine free and does not require an initial charge of supplemental coolant additives (SCA) upon initial fill. It is specially formulated to protect heavy duty diesel wet sleeve liners and is compatible with coolant filters, heavy duty diesel SCA's and other traditional fully formulated corrosion inhibited engine coolants. HD Truck Cool Concentrate provides exceptional cooling and protection against freezing and offers the following advantages:</p> <ul style="list-style-type: none"> • low silicate • phosphate and amine free • no initial SCA requirement at initial fill • aluminum compatible • product is compatible with other traditional fully formulated engine coolants • product is compatible with standard SCAs. <p>It is warranted to protect your engine and cooling system for 6 years, 12,000 hours, or 1,000,000 kilometres, whichever comes first, when maintained as per the OEM recommendations.</p>

SPEC'S & APPROVALS		
<p>Peak Premium Long Life Coolant meets or exceeds the performance requirements of the following antifreeze/coolant specifications:</p> <table style="width: 100%; border: none;"> <tr> <td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> • ASTM D-3306, D-4985, D-6210 • SAE J1034, J1941 • Caterpillar (other than EC-1) • Daimler Chrysler MS 7170 • Cummins 14603 • Mercedes Benz DBL 325 • Detroit Diesel 7SE 298 • Ford ESE-M97B44A, ESE-M97B18C • Freightliner 48-22880 </td> <td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> • GM 1825M, 1899M • Kenworth RO26-170-97 • Mack Trucks • New Holland WSN-M97B18-D • PACCAR • Kenworth RO26-170-97 • Peterbilt 8502.002 • Volvo/GM Heavy Truck • TMC RP 329 </td> </tr> </table>	<ul style="list-style-type: none"> • ASTM D-3306, D-4985, D-6210 • SAE J1034, J1941 • Caterpillar (other than EC-1) • Daimler Chrysler MS 7170 • Cummins 14603 • Mercedes Benz DBL 325 • Detroit Diesel 7SE 298 • Ford ESE-M97B44A, ESE-M97B18C • Freightliner 48-22880 	<ul style="list-style-type: none"> • GM 1825M, 1899M • Kenworth RO26-170-97 • Mack Trucks • New Holland WSN-M97B18-D • PACCAR • Kenworth RO26-170-97 • Peterbilt 8502.002 • Volvo/GM Heavy Truck • TMC RP 329
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• US Fed A-A-870-A	• JIS K2234
HEALTH / SAFETY & ENVIRONMENT	
Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.	

TYPICAL CHARACTERISTICS		
TEST	PERFORMANCE	TEST METHOD
pH 50%	7.6 – 8.5	ASTM D-1287
Reserve Alkalinity (mL)	6.0 min.	ASTM D-1121
Specific Gravity (15.6°C/60°F)	1.125 – 1.135	ASTM D-1122
Freeze Point (50% volume)	-37°C/-34°F max.	ASTM D-1177
Foaming Properties – Volume	50 max.	ASTM D-1881
Foaming Properties – Break Time	5 max.	ASTM D-1881
Flash Point	116°C/240°F	ASTM D-92
Ash Content (weight %)	5 max.	ASTM D-1119
Odour	Characteristic	
Colour	Fluorescent Green	
Inhibitors and Dye (weight %)	5.0 max	
Total Glycol (weight %)	94.0 min.	
Total Apparent Water (weight %)	3.5 max.	
Chloride (ppm)	25 max.	
Silicon (ppm)	185 max	ICP

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing.