



## Antifreeze Coolant Selection Guide

	XTEND (High Mileage) ELC	ALL (Makes & Models) GLOBAL ELC	DEX	CONVENTIONAL	HD NITRITE FREE ELC	HD NOAT ELC	HD PRE-CHARGE
<b>Features &amp; Benefits</b>	<p>65% more inhibitors* to protect your older vehicle's engine</p> <p>For cars and light duty trucks with over 75,000 odometer miles</p> <p>Formulated to protect against winter freezing and summer boil over</p> <p>Extended Service Life – up to 5 years, or 150,000 miles</p> <p>Free of phosphate, borates, nitrites, silicates, and amines</p> <p>Compatible with any antifreeze /coolant, regardless of color</p>	<p>Formulated to protect against winter freezing and summer boil over</p> <p>Extended Service Life – up to 5 years, or 150,000 miles</p> <p>Free of phosphates, borates, nitrites, silicates, and amines</p> <p>Compatible with most antifreeze/coolant, regardless of color</p>	<p>Premium extended life antifreeze/coolant</p> <p>Provides up to 5 years or 150,000 miles of protection</p> <p>Free of phosphates, borates, nitrites, silicates, and amines</p> <p>Protects against corrosion of all cooling system metals, including aluminum</p> <p>Compatible with most major brands of extended life Organic Acid Technology (OAT) type antifreeze/coolant formulated to meet the DEX-COOL®* requirement (GM 6277M)</p>	<p>Protects against winter freezing and summer boil over</p> <p>Prevents pitting caused by cavitation and corrosion of brass, copper, solder, steel, cast iron and aluminum</p> <p>Compatible with most major American brands of conventional antifreeze/coolant</p> <p>Recommended for use in older vehicles</p>	<p>Prevents pitting caused by cavitation and corrosion of brass, copper, solder, steel, cast iron and aluminum</p> <p>Extended service life – up to 1,000,000 miles   20,000 hours protection</p> <p>Free of phosphates, silicate, nitrites, amines and borates</p> <p>Compatible with most major OEM brands of extended life coolants</p>	<p>Prevents pitting caused by cavitation and corrosion of brass, copper, solder, steel, cast iron and aluminum</p> <p>Extended service life – up to 1,000,000 miles   20,000 hours protection</p> <p>Free of phosphates, silicates, and amines</p> <p>Compatible with most major brands of extended life Organic Acid Technology (OAT)-type antifreeze coolant</p>	<p>Protects against winter freezing and summer boil over</p> <p>Prevents pitting caused by cavitation and corrosion of brass, copper, solder, steel, cast iron and aluminum</p> <p>No initial SCA pre-charge required</p> <p>Phosphate-free, low silicate formula</p> <p>Compatible with most major brands of conventional coolants, with and without the addition of SCAs</p>
<b>Package Offerings</b>	Concentrate 3x1 Case Part #11515 Concentrate Drum Part # Call Concentrate Tote Part # Call Ready-To-Use 3x1 Case Part #11514 Ready-To-Use Drum Part # Call Ready-To-Use Tote Part # Call	Concentrate 3x1 Case Part #11073 Concentrate Drum Part #10190 Concentrate Tote Part #10186 Ready-To-Use 3x1 Case Part #11074 Ready-To-Use Drum Part #10198 Ready-To-Use Tote Part #10193	Concentrate 3x1 Case Part #11087 Concentrate Drum Part #10269 Concentrate Tote Part #10267 Ready-To-Use 3x1 Case Part #11088 Ready-To-Use Drum Part #10274 Ready-To-Use Tote Part #11214	Concentrate 3x1 Case Part #11071 Concentrate Drum Part #10214 Concentrate Tote Part #10212 Ready-To-Use 3x1 Case Part #11072 Ready-To-Use Drum Part #10220 Ready-To-Use Tote Part #10217	Concentrate 3x1 Case Part #11097 Concentrate Drum Part #10205 Concentrate Tote Part #10203 Ready-To-Use 3x1 Case Part #11098 Ready-To-Use Drum Part #10210 Ready-To-Use Tote Part #10207	Concentrate 3x1 Case Part #11095 Concentrate Drum Part #10263 Concentrate Tote Part #10260 Ready-To-Use 3x1 Case Part #11096 Ready-To-Use Drum Part #10280 Ready-To-Use Tote Part #10277	Concentrate 3x1 Case Part #11093 Concentrate Drum Part #10230 Concentrate Tote Part #11215 Ready-To-Use 3x1 Case Part #11094 Ready-To-Use Drum Part #10245 Ready-To-Use Tote Part #10235
<b>Aluminum Compatibility</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Contains Bitterant</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Base Fluid</b>	100% Virgin Ethylene Glycol	100% Virgin Ethylene Glycol	100% Virgin Ethylene Glycol	100% Virgin Ethylene Glycol	100% Virgin Ethylene Glycol	100% Virgin Ethylene Glycol	100% Virgin Ethylene Glycol
<b>pH, 50% Volume Solution</b>	8.0-9.0	8.0-9.0	8.4-8.7	10.0-11.0	8.0-8.8	8.2-8.8	10.2-10.8
<b>Product Color</b>	Yellow	Yellow	Orange	Green	Yellow	Red	Fuchsia
<b>Specifications, Approvals &amp; Recommendations*†</b>	ASTM D3306 ASTM D4985 SAE J1941	ASTM D3306 ASTM D4985 SAE J1941	ASTM D3306 ASTM D4985 GM 6277M (DEX-COOL®*) SAE J941	ASTM D3306 ASTM D4985 SAE J1941	ASTM D3306 ASTM 6210 CAT EC-1 SAE J1941 TMC RP329	ASTM D3306 ASTM 6210 CAT EC-1 SAE J1941 TMC RP329	ASTM D3306 ASTM D6210 SAE J1941 TMC RP329
<b>Recommended Change Interval</b>	Up to 5 Years/150,000 Miles	Up to 5 Years/150,000 Miles	Up to 5 Years/150,000 Miles	Up to 2 Years/50,000 Miles	Up to 1,000,000 Miles/ 20,000 Hours	Up to 1,000,000 Miles/20,000 Hours	Varies

\*For a full list of performance specifications, visit [www.stpcoolant.com](http://www.stpcoolant.com).  
 †Meets most performance requirements but may or may not meet certain chemical requirements.