



EXTENDED LIFE ANTIFREEZE/COOLANT



- Can be used in GM Cars and Trucks requiring DEX-COOL®
- **GUARANTEED UP TO: 5 years or 150,000 miles protection***
- Amine, borate, nitrate, nitrite, phosphate and silicate free
- Compatible with other OEM and aftermarket OAT formulated long life coolants
- Available as a **CONCENTRATE** or **50/50 PRE-DILUTED**

ITEM#	FORMULATION	SIZE	CASE PACK	UPC	SCC
36-374STPEXP	Concentrate	1 Gallon	4	059934902928	40059934902926
36-384STPEXP	Pre-diluted	1 Gallon	4	059934902935	40059934902933

Dex-Cool® is a registered trademark of General Motors Corporation.

STP® Extended Life Antifreeze/Coolant is a long service life product based on a proprietary organic acid technology (OAT). This ethylene glycol based product is free of silicates, phosphates, borates, nitrates, nitrites and amines. It protects coolant system metals against rust and corrosion and provides excellent high temperature aluminum protection. It is fully compatible with other similarly formulated OAT coolants and is recommended for use in newer model foreign and domestic cars and light duty trucks. *When properly diluted and added as an initial fill, this coolant provides up to 150,000 miles or 5 years service life protection in automotive applications. For best results, **STP® Extended Life Antifreeze/Coolant** must not be mixed with conventional high pH, phosphate, borate or silicate containing coolants. This product has a distinctly orange color to help differentiate it from conventional engine coolant, which is typically, but not always, green. While deleterious effects are not expected to be significant, the mixing of conventional coolants with **STP® Extended Life Antifreeze/Coolant** will result in a lower than expected lifetime (change-over intervals).

Coolant concentrate must be diluted with water prior to use. **STP® Extended Life Antifreeze/Coolant** should not be used in concentrated form. A 50% dilution is generally recommended for the best balance of protection against freezing, corrosion and summer boil-over. For increased freeze protection in extremely cold areas, a 60% volume concentration can be used. Concentrations of greater than 70% by volume are not recommended. High quality soft, de-ionized or distilled water should always be used to dilute coolant concentrate. For added value and convenience, this product is available in a ready to use format, pre-diluted to 50% volume using de-ionized water.

ECONOMY: Save your customers' money by reducing the number of times they need to change their coolant. The superior performance and stability of the premium extended life corrosion inhibitors allows them to go on working well beyond the lifetime of traditional products.

EXTENDED PERFORMANCE: The extended life engine coolant technology affords lasting corrosion protection and protects against pitting caused by cavitation to the ferrous and non-ferrous metals currently found in traditional and modern engine/engine coolant system construction. When added to a coolant system after a complete drain, flush and fill, this product provides up to 5 years or 150,000 miles of protection.

Chemical Name: Ethylene Glycol-based Engine Coolant

Typical Product Properties:

Characteristic	Performance	Test Method
pH (50% by vol.)	7.5 – 8.6	ASTM D1287
Specific gravity (15.6°C/60°F)	1.120 – 1.140	ASTM D1122
Freeze point (50% by vol.)	-37°C/ -34°F	ASTM D1177
Foam volume (ml)	150 max.	ASTM D1881
Foam break time (second)	5 max.	ASTM D1881
Reserve Alkalinity (ml)	3.5 min.	ASTM D1121
Chloride (ppm)	25 max.	ASTM D3634
Color	Orange	
Glycol Content (wt. %).	94 min.	
Inhibitors and Water Content (wt. %)	6.0 max.	

Meets the following specifications:

ASTM D3306, GM 6277,
JIS K2234; VW TL 774D;
Ford WSS-M97B44-D



NOTICE: This product is shipped in compliance with applicable laws and regulations regarding classification, packaging, shipping and handling. The performance and physical property data described for this product are typical results not sale specifications, except where maximum or minimum is indicated. Refer to Material Safety Data Sheets for further information.

Because use conditions and applicable laws may differ from one location to another and may change with time, the customer is responsible for determining whether product and the information in this document are appropriate for their use and for ensuring that their workplace and disposal practices are in compliance with applicable laws and other governmental enactments. Recochem's warranty is limited to the claims of product meeting stated performance specifications. It is the responsibility of the end-user to determine product suitability as recommended in the owner's manual and to follow engine manufacturer's instructions.

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