

PREMIUM PREMIU

OEM Premium Extended Life 50-50 Premix Antifreeze/Coolant meets or exceeds performance requirements of ASTM D3306, BS6580, ASTM D6210-10, ASTM D7583 and recommended for use with VW TL774G+. It is recommended for use in BMW®, Mercedes-Benz®, Volvo® and other newer model light duty gasoline or diesel powered vehicles requiring a nitrite, amine and phosphate (NAP) free, OAT engine coolant. This ethylene glycol based antifreeze/coolant uses Hybrid Organic Acid Technology (HOAT) to provide extended protection against rust, corrosion and pitting caused by cavitation for all coolant system metals, including aluminum. Protects against radiator freeze-up down to -37°C and boil-over to 129°C (with a 100 kilopascal {15 psi} radiator cap in good condition). *When added as an initial fill and properly maintained in accordance with engine manufacturer's maintenance recommendation, this coolant will provide up to 250,000 km or 5 years of service life protection in automotive applications. For best results, do not mix with conventional high pH, phosphate, borate or silicate based coolants.

APPLICATION

Newer model foreign light duty gasoline or diesel engine vehicles.

RECOMMENDED FOR

BMW, Jaguar, Mercedes-Benz, Mini, Smart, Volvo

FORMULATION FEATURES

Low silicate OAT. Nitrite, amine & phosphate (NAP) free.

PERFORMANCE FEATURE

Aluminum compatible

MEETS OR EXCEEDS PERFORMANCE REQUIREMENTS OF

ASTM D3306, D6210-10, D7583; BS6580

RECOMMENDED FOR USE WITH

VW TL 774G+

RECOMMENDED CHANGE INTERVAL

250,000 km* or 5 years service protection

COOLANT COMPATIBILITY

This product provides excellent coolant-to-coolant compatibility with all coolant technology, however for best results, do not mix with conventional high pH, phosphate, borate or silicate based coolants.

Typical Product Properties

Characteristic	Performance	Test Method
рН	7.8 – 9.0	ASTM D1287
Specific gravity ^b	1.065 - 1.080	ASTM D1122
Freeze point, °C/°F	-37/ -34	ASTM D1177
Foam volume, ml	150 max.	ASTM D1881
Foam break time, second	5 max.	ASTM D1881
Reserve Alkalinity, ml	1.5 min.	ASTM D1121
Chloride, ppm	25 max.	ASTM D3634
Colour	Gold	
Glycol Content (wgt.%)	47 min.	·
Inhibitors and Water Content (wgt.%)	53 max.	

^b Measured at 15.6°C/60°F

Item#	Unit Size	UPC	SCC
16-324G0EME	3.78 L	0-56438-90473-1	400-56438-90473-9

