EXTENDED LIFE EURO I ANTIFREEZE/COOLANT



IF YOU'RE A BMW, JAGUAR, MERCEDES-BENZ, MINI, SMART OR VOLVO VEHICLE OWNER, YOU'VE FOUND YOUR MATCH WITH OEM EXTENDED LIFE EURO I.

Meeting or exceeding these particular vehicle specifications, OEM Extended Life EURO I Antifreeze/Coolant provides excellent high temperature aluminum protection and extended protection against rust, corrosion and pitting caused by cavitation for all coolant system metals, including aluminum. *When added as an initial fill and properly maintained in accordance with engine manufacturer's maintenance recommendation, OEM EURO I provides superior performance for these newer European model light duty gasoline and diesel powered vehicles.

APPLICATION	RECOMMENDED CHANGE INTERVAL
European light duty gasoline and diesel powered vehicles requiring a nitrite, amine & phosphate (NAP) free, OAT engine coolant	250,000 KM* or 5 years of service protection.
VEHICLE MAKES	COMPATIBILITY
BMW, Jaguar, Mercedes-Benz, Mini, Smart, Volvo	For best results, do not mix with conventional high pH, phosphate, borate or silicate based coolants.
FORMULATION	PERFORMANCE FEATURE
FORMULATION Low silicate OAT. Nitrite, amine and phosphate (NAP) free.	PERFORMANCE FEATURE Aluminum Compatible
Low silicate OAT. Nitrite, amine	
Low silicate OAT. Nitrite, amine and phosphate (NAP) free.	Aluminum Compatible
Low silicate OAT. Nitrite, amine and phosphate (NAP) free. PRODUCT COLOUR	Aluminum Compatible PRODUCT OPTIONS

THE RIGHT MATCH FOR YOUR VEHICLE





CONCENTRATE

ITEM#	UNIT SIZE	UPC#	SCC#
29-3094-2	3.78 L	0-59934-90557-8	400-59934-90557-6

50 50 PREMIXED

ITEM#	UNIT SIZE	UPC#	SCC#
29-3058-0	3.78 L	0-56348-90473-1	40056438-90473-9

ANTIFREEZE/DE-IONIZED WATER DILUTION CHART

PROTECTION AGAINST FREEZING (°C)	-52	
VOLUME % ANTIFREEZE	60	
VOLUME % DE-IONIZED WATER	40	
**PROTECTION AGAINST BOIL-OVER (°C)	132	
	10	

**WITH A 100 KILOPASCALS (15 PSI) RADIATOR CAP IN GOOD CONDITION

Never use 100% coolant in concentrated form. A 50% dilution (i.e. when mixed with an equal volume of high quality soft, de-ionized or distilled water) 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.

TYPICAL PRODUCT PROPERTIES

CHARACTERISTIC	PERFORMANCE	TEST METHOD
рН	7.8-9.0	ASTM D1287
Specific gravity ^b	1.060-1.080	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 max.	ASTM D1121
Chloride (ppm)	25 max.	ASTM D3634
Colour		
Glycol Content (wgt.%)	47 min.	
Inhibitors and Water Content (wgt.%)	53 max.	

Values shown are for 50/50 Premixed coolant. ^bMeasured at 15.6°C/60°F