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EXTENDED LIFE (RED) ANTIFREEZE/COOLANT

PRODUCT SPECIFICATIONS & TECHNICAL DATA

EXTENDED LIFE (RED) ANTI-FREEZE/COOLANT is a single phase, ethylene glycol type universal automotive engine coolant. **EXTENDED LIFE (RED) ANTI-FREEZE/COOLANT PREMIXED 50/50** is a 50/50 mixture of **EXTENDED LIFE (RED) ANTIFREEZE** and deionized water.

APPLICATION:

- ASTM D 3306 for automotive service
- ASTM D 4985 for heavy-duty diesel service

BENFITS:

- Nitrite Free
- Phosphate Free
- Silicate Free
- Borate Free
- Amine Free
- Maximum protection of the six basic metal alloys found in heat transfer systems
- Organic acid corrosion inhibitor
- Carboxylate Technology
- Low level of abrasive dissolved solids improves water pump seal life
- 95% of their original concentration after 100,000 miles in automobiles
- Longer intervals between coolant change
- No worrying about loss of corrosion protection
- Next generation of universal engine coolants

Since **EXTENDED LIFE (RED) ANTIFREEZE/COOLANT** contains no phosphates or silicates, hard water deposits in the cooling systems are almost eliminated.

NOTE: THESE PRODUCTS ARE NOT TO BE USED TO PROTECT THE INSIDE OF POTABLE WATER SYSTEMS AGAINST FREEZING.

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*For optimum year round protection against freezing, boiling and corrosion, a 50% **EXTENDED LIFE (RED) ANTI-FREEZE/COOLANT** solution (1 part AF/ part water) is recommended for maximum protection against freezing in extremely cold areas a 60% solution (3 parts AF/2 parts water) can be used. Concentrations greater than 67% or less than 50% are not recommended.

***EXTENDED LIFE (RED) ANTI-FREEZE/COOLANT PRE-MIXED 50/50** should be used as manufactured. No dilution is recommended. *Always dispose of used coolant in accordance with local, state, and federal guidelines.

TYPICAL ANALYSIS

Appearance	Red
Specific Gravity 60°/60° F.	1.130
Freezing Point ° F. (ASTM D-1177)	
50 Vol. % q.s. aqueous solution	-34
PH (ASTM D-1287 1:2 Dilution with water	8.3
Reserve Alkalinity (ASTM D-1121)	
as received 10 ML sample	6.0
Silicate % (as Anhydrous Alkali Metasilicate)	None

The above analyses are typical inspections only and the finished product may vary from batch to batch.

FOR INFORMATION REGARDING THE SAFE HANDLING OF THESE PRODUCTS, REFER TO THEIR MATERIAL SAFETY DATA SHEETS