

# EXTENDED LIFE COOLANT

## SNF Type Extended Life Engine Cooling Liquid

### Description

It is a long life cooling liquid and formulized with organic acid technology which protects engine temperature as ideal working condition. It protects all iron and aluminum engines as perfect against to rust and corrosion. It does not contain nitrite, boron, phosphorus, silicate and amine according to environmental health arrangements.

### Applications

Suitable for high performance gasoline and diesel engine passenger cars, SUV, off-road vehicles and pick-ups.

### Benefits

- Longer life than conventional antifreeze.
- It protects engine against cold and hot due to thermal stability and heat transfer specification.
- It prevents freezing of engine cooling liquid at cold weather.
- It retards boiling of engine cooling liquid at warm weather.
- It protects all iron and aluminum engines for long life against corrosion.
- It is compatible with all seal elements.
- It prevents foam formation.

### Performance

DTFR 29C110, MAN 324 Typ SNF, Deutz DQC CB-14, Cummins IS Series u N14/CES 14603/14439, Ford WSS-M97B44-D, PSA GMW 3420, Saab B 040 1065, VW TL-774 D = G 12/TL-774 F = G 12+, Skoda 61-0-0257, DAF 74002, Mack 014 GS 17009, Volvo Penta, Volvo Construction, Volvo Trucks, Renault Trucks 41-01-001/--S Type D, Detroit DFS93K217, Isuzu, Komatsu 07.892 (2009), Aston Martin, Case New Holland MAT3624, Caterpillar GCM34, MAK, MWM 0199-99-2091/12, Fiat 9.55523z, Jenbacher TA 1000-0200, Chevrolet, Hitachi, John Deere JDM H5, Liebherr MD1-36-130, Mazda MEZ MN 121 D, Mitsubishi MHI, Renault RNUR 41-01-001/--S Type D, MTU MTL 5048, Bergen Engines 2.13.01, Santana Motors, Jaguar CMR 8229/ STJLR 651.5003, Land Rover STJLR 651.5003, Wärtsilä 32-9011, SACM Diesel DLP799861, Yanmar, ASTM D6210, ASTM D3306

### Typical Specifications\*

Nitrite, Amine, Phosphate, Borate, Silicate		N/A
Colour		Light Pink
Density, 15 °C, kg/liter	ASTM D1122	1,116
Freezing Point, °C, (%33 Antifreeze)	ASTM D1177	-20
Freezing Point, °C, (%50 Antifreeze)		-37
Boiling Point, °C	ASTM D1120	166
pH in water, %33 vol.	ASTM D1287	8,31
Reserve Alkalinity (pH 5.5)	ASTM D1121	5,2

\* Values shown may differ between productions.

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