

PRODUCT DATA SHEET

PROGUARD 50

(ORGANIC LONGLIFE COOLANT - PREMIX)

DESCRIPTION

Proguard 50 is a ready to use Organic Long life Coolant is a premium quality anti-boil/anti-freeze coolant based on carboxylate technology and contains no silicates, borates, phosphates, nitrates, nitrites or amines. Proguard 50 contains 90% monoethylene glycol and a double corrosion inhibitor package based on organic acid-long life technology. Proguard 50 Organic Coolant has a service life of up to 10 years / 1,000,000 km in automotive passenger car applications or 600,000 km / 6,000 hours in heavy duty diesel.

Proguard 50 coolant maximises protection to all metals found in coolant systems. The organic acid-based coolants have proved far superior in protection of aluminium against “hot spot” corrosion and give excellent protection against cavitation, erosion and wet-sleeve liner pitting.

This product is coloured green.

APPLICATION

Proguard 50 Anti Boil/Anti-Freeze Long Life Coolant, when added to an automotive radiator, will raise the boiling point and lower the freezing point.

Proguard 50 is recommended for most heavy-duty diesel and automotive applications. To extend the service life, testing and replenishment of the corrosion inhibitors is necessary. Add this product to cooling system no dilution required.

CONTAINER SIZES

1000 Litres IBC, 200 Litres, 20 Litres, 5 Litres

(Continued.....)

Recommended for use where the following performance levels are quoted:

Specifications for Passenger Car

Alfa Romeo - Parafllu UP	Audi Skoda Volkswagen - G12 G13	AFNOR NFR 15-601
ASTM D 3306, D4656, D4985, D6210	AS 2108.1 : 2004 Type A	BMW N 600 69.0
BS 6580	Caltex CX Engine Coolant	Castrol Antifreeze NF
Citroen 9979.70/71/72	Daewoo - Ethylene Glycol Coolant	Daihatsu - Ethylene Glycol Coolant
Daimler Chrysler MS-7170 MS-976	Glysantin G05, G12++, G30, G33, G34	SAE J1034, SAE J9141
Dodge - Mopar HOAT	Fiat - Parafllu UP	Ford ESE M97B44-A, WSS-M97B44-D2, ESE M97-B18C
GM 1825 M	GM 1899 M	Holden GM6277M, GM 1899 M
Holden HN1897, HN2043, HN2217	Honda Longlife Type 2 All Season	Hyundai - Ethylene Glycol Coolant
Jaguar - WSS-M97B44-A	Kia - Ethylene Glycol Coolant	Land Rover - Ethylene Glycol Coolant
Lexus Toyota - Super LL Coolant	Mazda - FL22	Mazda - Ethylene Glycol Coolant
Mercedes Benz 326.0, .3, .5, .6, .7 (325.x for Concentrate)	Mitsubishi - Long Life Coolant	Nissan - EG Long Life Coolant
Peugeot - Procor 2000 Glysantin G33	Porsche 000 043 203 78	Nissan - NES 5059 LLC, NES M 5509
Renault - EG Long Life Coolant D	Subaru - Super Long Life Coolant	Suzuki - Ethylene Glycol Coolant
Toyota - K2601G, K2601-1G	VW - G13, G12, G12+, G12++, G11, TL-774-C	Volvo

Specifications for Medium and Heavy duty Diesel Engines

AFNOR NFR 15-601	ASTM D 3306, D4656, D4985, D6210	BS 6580
Caterpillar ELC	Caterpillar 1 EO 535	Cummins D14603
DAF BTPS 606A	DAF DCEA 615	DAF 742002
Dennis Eagle Fleetguard	Freightliner Eagle Fleet Charge Powercool	Fuso SAE J814-C
Hino Genuine LL Coolant	Isuzu (GM6277M & HN2217)	Iveco GM6038M
Iveco AC9-50	Iveco Parafllu 11	Japanese JIS K 2234
JASO M 324	Jenbacher	Kenworth ALL Cool
Komatsu KES 07.892	Liebherr MD 1-36-130	Mack VCS
MAN 324 SNF / 248	Mercedes Benz Spec. 326.0, .3, .5, .6, .7	Mercedes Benz Spec. 325.x for Concentrate
Mitsubishi Fuso Genuine Diesel LL Coolant	Saab Scania® 6901	SAE J 1034
Toyota K2601G - 1G	UD Long Life Coolant (Nissan)	Volvo VCS
Waukesha 4-1974D	Western Star ASTM D6210	

Meets the phosphate-free requirements of European Manufacturers and the silicate-free requirements of Japanese Manufacturers.

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