

Product Data Sheet

Revised: 21/01/14 Date: 22/08/13



PARAFLU DIRECT USE DILUTED TO 50%

The information contained in this Technical Bulletin is correct according to the tests on new product and specific applications. PETRONAS LUBRICANTS SPAIN S.L.U. reserves the right to vary any characteristic or specification of the product, always guaranteeing the indicated performances. PETRONAS LUBRICANTS SPAIN S.L.U. is not responsible for the misuse or improper use of the product.

Description and Applications

Direct use antifreeze fluid diluted to 50% in water equipped with special additives for corrosion protection of all metal parts that make up the automotive engine cooling system.

For the cooling system of internal combustion engines of automobiles, commercial and industrial vehicles and Public Works machinery.

Approvals, Specifications and Recommendations

Specifications:

ASTM D3306 Type 3

ASTM D6210 Type 3-FF

Note: Always refer to your owner's manual to check the recommended viscosity grade and specifications for your vehicle.

Typical Physical Data

Parameters	Method	Unit	Typical value
• Colour			Blue Green
• Glycol Content		mín.	47%
• Density	ASTM D-1122	g/cm ³	1,06 - 1,08
• Foam at 88°C	ASTM D-1881	ml. máx.	50 - 0
• Pure pH			7,0 - 8,5
• 10% Alkaline Reserve	ASTM D-1121	mín.	7
• Freezing Point	ASTM D-1177	mín.	-38°C
• Boiling Point	ASTM D-1120	mín.	105

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

This product is unlikely to pose significant health and safety risks when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not pour into drains, soil or water.

For more details on storage, safe handling and disposal of the product, please refer to the product safety data sheet or contact us: www.pli-petronas.com

Important Note

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Código: 77172