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# **PETRONAS Paraflu 11 Ready**



Designed to be the Fluid Technology Solutions of choice providing excellent protection and longer fluid life for Vehicle cooling systems

## **Description and Applications**

PETRONAS Paraflu Ready 11 is a high quality ready to use conventional Coolant delivering optimized performance and component durability for heavy-duty engines cooling systems. Formulated with Mono-Ethylene Glycol enhanced with a special Inorganic Acid corrosion inhibitor Technology with nitrites, borates and silicates (IAT Technology), free of phosphates and amines, it provides protection against overheating, frost and corrosion and aversive agent (bitrex).

Specifically developed for FCA and IVECO, it is also suitable for passenger cars and commercial vehicles where a conventional coolant technology is required.

**Approvals, Specifications and Recommendations** 

## **Specifications:**

- ASTM D 3306 Type 3
- ASTM D 6210 Type 3-FF
- CUNA 956-16

#### **Approvals:**

- Iveco 18-1830
- Fiat 9.55523

## **Performance Level:**

Chrysler MS7170

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

## **Typical Physical Data**

Parameters	Method	Unit	Typical Value
Color	-	-	Green Blue
Relative Density @15°C	ASTM D 1122	g/cm <sup>3</sup>	1.072
pH, 50% vol in DI water	ASTM D 1287	-	7.8
Reserve alkalinity	ASTM D 1121	ml	7.5
Boiling point	ASTM D 1120	°C	109
Freezing point	ASTM D 1177	°C	-38
Glassware corrosion test	ASTM D1384	-	PASS

All technical data are 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.

### Health, Safety and Environment

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

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

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