Technical Data Sheet

Shell **Coolant Longlife Plus Ready to Use *50/50***

- Freezing Point –38°C
- Non-silicate, non-amines, non-nitrite and non-borate

Phosphated Organic Additive Technology (P-OAT) Pre-Diluted 50/50 Antifreeze / Coolant

DESIGNED TO MEET CHALLENGES

Specifications, Approvals & Recommendations

- JIS K 2234

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk.

Typical Physical Characteristics

Properties			Method	Shell Coolant Longlife Plus Ready to Use 50/50
Colour			Visual	Blue
pH	50% in water		ASTM D1287	8.0
Density	@20°C	kg/m³	ASTM D4052	1 076
Freeze Point	50 %vol	°C	ASTM D1177	-38

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

- **Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from https://www.epc.shell.com

- **Protect the Environment**

Disposal of used or unused coolant must be carried out in accordance with local and national law.

Additional Information

- **Advice**

Advice on applications not covered here may be obtained from your Shell Representative