



Shell *Coolant Longlife Plus Concentrate*

Silicated Organic Additive Technology Premium Coolant / Antifreeze Concentrate

DESIGNED TO MEET CHALLENGES

Specifications, Approvals & Recommendations

- ASTM D3306, D4985, D6210 (meets requirements)
- BS 6580 (meets requirements)
- Cummins CES 14603 (meets requirements)
- MB-MB-Approval 325.5/325.6 (meets requirements)
- MAN 324 Typ Si-OAT (meets requirements)
- VW TL-774 G (meets requirements)
- AFNOR NFR 15-601 (meets requirements)
- JIS K2234 (meets requirements)
- NC 956-16 (meets requirements)
- SAE J1034 (meets requirements)

For a full listing of equipment approvals and recommendations, please consult your local representative.

Typical Physical Characteristics

Properties		Method	Shell Coolant Longlife Plus Concentrate
Water Content	%wt	ASTM D1123	2.5
pH		ASTM D1287	9.3
Density	@20°C kg/m ³	ASTM D4052	1 130
Reserve Alkalinity		ASTM D1121	11.5
Freeze Point	50% in water °C	ASTM D1177	-37
Colour		Visual	Pink

These characteristics are typical of current production.

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 coolant. 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

Take used coolant to an authorised collection point. Do not discharge into drains, soil or water.