

Revolution Oil

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No.4356026

VAT Reg No. GB 815 3964 16

Q8 Oils
authorised distributor

Technical Data Sheet

Blue Antifreeze

Blue Antifreeze

Antifreeze

Description

Blue Antifreeze is an ethylene glycol based engine coolant concentrate formulated for use in all engines including those constructed from aluminium alloys. It employs established inhibitor technology and is nitrite, amine and phosphate (NAP) free and includes borate and silicate. BTC classification Type 2E.

Performance Level

- ASTM D3360
- SAE J 1034 & BS 6580 (2010)

Benefits

- Protects against freezing in correct dilution strength.
- Provides year round corrosion protection to all metal components in cooling systems

Typical Inspection Data

| | Method | BS6580 |
|---|-------------|-----------------------------|
| Appearance | Visual | Blue |
| Specific Gravity 15 degrees centigrade | ASTM D 4052 | 1.110-1.145 |
| Boiling Point degrees centigrade | BS51171.2 | 150 min |
| Freezing Point degrees centigrade (50% dilution by volume) | BS5117 1.3 | -33 max |
| PH (50% volume) | BS5117 1.1 | 7.5-11.0 |
| Reserve Alkalinity 0.1 NHCl | BS5117 1.1 | Report |
| Water Content | ASTM D 1123 | 5 max |
| Foaming Properties | BS 5117 1.4 | 50 max (vol ml5 max (break) |

Dilution Strength

25%
33%

Freezing Point

-12 degrees centigrade
-22 degrees centigrade

50% -40 degrees centigrade
60% -56 degrees centigrade

In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.