

Q8 Mahler Cool Premixed 4060

High performance engine coolant

Description

High performance engine coolant specifically designed for stationary gas engines.

Applications

For coolant systems of stationary gas engines.

Features

Lower operational costs

Benefits

Long life gas engine coolant based on superior technology, protecting the cooling system against corrosion, cavitation and frost.

Specifications & Approvals

Caterpillar Energy Solutions

INNIO Jenbacher

MAN

TA 1000-0200

324 Type SNF

MTU

MWM

Volvo

Volvo Penta

Properties

| | Method | Unit | Typical |
|----------------------------------|-----------|-------------|--------------------|
| Appearance | Visual | - | Bright and Clear |
| Density, 15 °C | D 4052 | g/ml | 1,059 |
| Colour | Visual | - | Fluorescent orange |
| Freezing Protection 40-60 % | D 1177 | °C | -27 |
| Equilibrium Reflux Boiling Point | D 1120 | °C | 104 |
| Effect on non-metals | GME60 255 | - | no effect |
| Reserve alkalinity (pH 5.5) | D 1121 | ml HCL 0.1N | 2.4 |
| Foaming properties at 25 °C | D 1881 | ml | 50 |
| Break time at 25 °C | D 1881 | sec. | 5 |
| Foaming properties at 88 °C | D 1881 | ml | 50 |
| Break time at 88 °C | D 1881 | sec. | 5 |
| pH | D 1287 | - | 8.5 |
| Water content | - | % | 60 |
| Specific Heat @ 25 °C | A 1269 | J/kg·K | 3590 |

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Q8 Mahler Cool Premixed 4060 is ready for use engine coolant, the product should not be diluted with water.