

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.