

# Q8 Mahler Maxx SAE 40

### Description

High ash gas engine oil

### Recommendations

- Q8 Mahler Maxx is a gas engine oil designed for use with very aggressive and sour gases.
- Even under severe operating conditions its very high TBN reserves will enable long drain periods.

### Specifications

- Exceeds the requirements of a wide range of equipment manufacturers and is recommended for use in:
- GE Waukesha, GE Jenbacher, Caterpillar Energy Solutions (CAT and MWM engines), Deutz, Guascor Power, MAN Truck & Bus, MTU Onsite Energy, Wärtsilä, Perkins, Liebherr, Tedom, 2G and Cummins

### Benefits

- Extremely good TBN retention
- Good acid neutralising capacities
- Good detergency secures clean engine components
- Protects against rust and corrosion
- Long service life due to a high oxidation resistance
- Protects against valve seat recession

Properties	Method	Unit	Typical
Viscosity Grade			40
Absolute Density, 15 °C	D 1298	kg/m <sup>3</sup>	893
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	138.0
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	13.9
Viscosity Index	D 2270	-	97
Sulphated Ash	D 874	% mass	1.2
Flash Point, P-M	D 93	°C	254
Pour Point	D 97	°C	-12
Total Base Number	D 2896	mg KOH/g	11
Copper corrosion	D 130	classification	1

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

