

QUANTUM® ACTIVE OIL VG-100

Description: This industrial oil is formulated from a special selection of high quality solvent refined and hydrotreated naphthenic and paraffinic-naphthenic base stocks. It is developed for both flow and circulating lubrication of lightly loaded units in industrial machines, equipment and systems. It is also well suited for industrial systems operated at high pressures up to 15 MPa and oil temperatures of 80°C. It has the following benefits:

- Low Sulphur content
- Good oxidation stability

Application: This industrial oil is developed for both flow and circulating lubrication of lightly loaded units in industrial machines, equipment and systems as well as industrial systems operated at high pressures up to 15 MPa and oil temperatures of 80°C.

Performance Level: ISO 3448 VG-100, ISO 6743/1 ISO-L-AN, ISO 11158 HH

Typicals:	Density at 20°C, g/ml	EN ISO 3675	0,88
	Kinematic Viscosity at 40°C, mm ² /s	EN ISO 3104	100
	Viscosity Index	ISO 2909	90
	Flash point COC, °C	EN ISO 2592	250
	Pour point, °C	ISO 3016	-6
	TAN, mg KOH/gr	ISO 6618	0.05

Important note: typical data values do not constitute a specification but are an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved.

Health, Safety and Handling

Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application. For more information about product MSDS, terms and conditions for storage and shelf life please visit: www.quantum-oils.com