

LUBRIN® QUENCHING OIL HQ 68

Quenching oil 68 is recommended for conventional quenching of easy to hard alloyed steels in cold quenching operations. The low viscosity makes it suitable for quenching of small pieces where drag-out has to be reduced. The lifetime of the quenching oil depends on the control of temperature. Make sure that the heating components, the cooling and agitation systems all work properly.

Typical characteristics			
Data	Unit	Method	Value
Density at 15°C	kg/L	ASTM D 4052	900
Viscosity at 40°C	cSt	ASTM D 445	120
Viscosity at 100°C	cSt	ASTM D 445	12.3
Viscosityindex (VI)		ASTM D 2270	93
Flash point (COC)	°C	ASTM D 92	245
Pourpoint	°C	ASTM D 6892	-8

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guarantee of certain product properties or of the suitability of the product for a specific application. LUBRIN products are continually improved. Therefore LUBRIN reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms.

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