

DIVYOL QUENCHING OIL MF

Applications:

Divyol Quenching Oil MF is a moderately fast quenching oil used for the quenching of medium carbon steel and alloy steel of medium sized components.

Standards:

Divyol Quenching Oil MF is a proprietary grade product - a specially formulated blend of high quality hydro treated base stocks.

Advantages:

Divyol Quenching Oil MF is an efficient quenching solution that enables controlled and moderately fast cooling and imparts uniform hardness to components without causing distortion. The blend has excellent thermal and oxidation stability besides high boiling points, high flash and fire points. It also has low volatility which results in reduced consumption and minimum drag. Its strong resistance to oxidation leads to longer service life.

Typical properties:

Sr. No.	Characteristics	Test Method	Divyol Quenching Oil MF
1	Appearance	Visual	Bright and clear
2	Flash point COC, °C, min.	ASTM D 92	180
3	Pour point, °C, max.	ASTM D 97	-9
4	Kinematic viscosity at 40 °C, cSt, min.	ASTM D 445	14 – 18
5	Viscosity index, min.	ASTM D 2270	95
6	TAN mg KOH/gm, max.	ASTM D 664	0.2

The above properties are typical values and do not constitute specification of the product.

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