



MOTULTECH THERMIC INO 235

Quenching Oil

DESCRIPTION

THERMIC INO 235 is a half warm neat quenching oil formulated on the basis of synthetic base stocks coming from natural gas.

Its use brings a better comfort for workers in term of work environment, performances, health and safety.

THERMIC INO 235 is designed for quenching of steels with bad hardenability.

APPLICATIONS

THERMIC INO 235 is recommended for the quenching of steels or alloyed steels, with low hardening capacities.

- Mid-hard carbon steels XC 38, XC 48: screws, bolt-and-nut, sharpening gun
- Steels Spring 51CrV4, 55Cr3, 61SiCr7, 51CrV4Nb
- Low alloyed steels 25 NC 6

ADVANTAGES

- Reduces deformations and cracks risk.
- Excellent resistance to oxidation.
- Reduces the calefaction area.
- Reduces fire risks tanks to its high flash point.
- Low consumption.
- Evaporation réduite.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	THERMIC INO 235
Density	-		824.0 0,824
Self-Ignition Point	°C	ASTM D92	262.0

These characteristics are given only for information and can be updated over time.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.



Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.