TECHNICAL DATA SHEET

CIIFROL SUPER QUENCH 11

Straight Quenching Oil

DESCRIPTION

Ciifrol Super Quench 11 oils are superior quality quenching oils developed for general purpose metal quenching operations. Theses oils are formulated from specially selected high viscosity index base stocks having good oxidation stability, good fluidity and low volatility. Super Quench 11 is a straight mineral oil having normal quenching characteristics.

APPLICATIONS

Ciifrol Super Quench 11 is recommended for all normal quenching operations on a wide variety of steel to impart the desired hardness to components without distortion. Super Quench 11 is normally used for hardening nuts, bolts, ball bearings and certain types of brake drums as well as many other components manufactured by automobile and light engineering industries.

SPECIFICATIONS

Ciifrol Super Quench 11 is a proprietary formulation of SRN Lubricants meeting IS: 2664-1980 (Reaffirmed 1993) for straight mineral type medium grade quenching oil.

BENEFITS

- Have excellent Quenching Characteristics
- Imparts Uniform hardness to components with no distortion.
- Has excellent oxidation stability leading to long and trouble free life.

TYPICAL PROPERTIES

Property	Typical Value
Kinematic Viscosity at 40°C, cSt	27 – 33
Flash Point, COC, °C	200
Pour Point, °C, min	-16
Viscosity Index, min	90

The information provided in this Technical Data Sheet is based on our best knowledge and experience and is intended as a general guide. The technical data represents typical values and may vary depending on product batches, operating conditions and application methods.

Users are advised to refer to the latest Technical Data Sheet and Safety Data Sheet (SDS) for applicable product information.

Users are advised to evaluate the product for suitability for their specific application and to follow recommended handling, storage and safety practices. CIIFROL accepts no responsibility for any loss, damage or injury resulting from improper, unintended or abnormal use of the product or conditions beyond its reasonable control.

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