TECHNICAL DATA SHEET

CIIFROL FORM-X S 276

Neat Cutting Oil

DESCRIPTION

Ciifrol Form-X S 276 oils are active, highly chlorinated and sulphurised extreme pressure oils fortified with fatty materials. These oils are ideally suited for severe metal forming and cutting operations.

APPLICATIONS

These oils are recommended for drawing and cutting operations on steel. These oils are widely used for fine blanking, deep drawing and cold rolling of stainless steel tubes.

SPECIFICATIONS

Ciifrol Form-X S 276 oils are propriety products of SRN Lubricants.

BENEFITS

- Extremely good lubricity of the oils provides substantial improvement to the tool life and provides excellent surface finish.
- High Thermal and Oxidative stability ensured prolonged operating life.
- Very good film strength allows good drawing speeds.
- Very low misting and fuming.

TYPICAL PROPERTIES

Parameters	Typical Results
Viscosity @ 40°C, cSt	140 to 180
Viscosity Index, Min.	80
Flash Point, COC, °C	180
Fatty matter	Present
Chlorine	Present
Active Sulphur	Present
Weld Load, Kg. min	800

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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