TECHNICAL DATA SHEET

CIIFROL ATLAS SERIES

General-Purpose Machinery Lubricating Oils

DESCRIPTION

Ciifrol Atlas series of oils are highly refined mineral oils for general-purpose machinery lubrication. Atlas series of oils provide good oiliness for general lubrication under boundary conditions and are best suited for 'once-through' applications.

APPLICATIONS

Ciifrol Atlas series of oils are recommended for Industrial general-purpose lubrication where straight mineral oil is suitable. Heavier grades can be used for small open gears, looms and textile mill machinery, paper mills and machine tools etc. Atlas series are currently available in Viscosity Grades of 100, 150, 220, 320, & 460.

SPECIFICATIONS

This is a propriety formulation of Ciif Lubricants

BENEFITS

- Low Compressibility, volatility and foaming tendency
- Good thermal capacity and conductivity
- Excellent demulsibility and hydrolytic stability
- Good anti-corrosion and antirust characteristics

TYPICAL PROPERTIES

Property	ISO 100	ISO 150	ISO 220	ISO 320	ISO 460
Viscosity at 40°C, cSt	100 - 110	150 - 165	220 - 240	320 - 330	460 - 470
Viscosity Index	90	90	90	90	90
Flash Point, COC, °C	200	210	220	230	250
Foaming Tendency	Pass	Pass	Pass	Pass	Pass
Rust Prevention Characteristics	Pass	Pass	Pass	Pass	Pass

PRODUCT NOTE

The above given values are typical results; however the guaranteed specifications values are different and often lower than the typical values. For the guaranteed specifications, please discuss with SRN Lubricants representative or visit our website www.ciifrol.co.in

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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