MOTOROL®
LUBRICANTS

PRODUCT DATA SHEET

SEWING MACHINE OIL
MOTOROL STICHRITE

Introduction:

MOTOROL Stichrite grade sewing machine oil is blended from selected base stocks and further compounded with anti rust and anti corrosive additives thus enabling to give properties and film strength to ensure good lubrication even on the smallest moving part of the sewing machine. Also possess good oxidation stability properties thereby avoiding formation of resinous substances and sludge on moving parts of the machine.

Applications:

MOTOROL Stichrite grade sewing machine oil is mainly used in lubrication of small sensitive parts in the sewing machine ensuring trouble free movement of parts. The oil can also be used in rifles, cycles, locks, hand tools, fans, typewriters, hinges etc. for smooth working of the machine/equipment where small and sensitive moving parts are involved and lubrication is possible with special oil which does not have gumming characteristics as it may hinder the operation of the moving parts.

Advantages:

- Good operation and chemical stability
- Good penetration properties
- Anti rust and anti corrosive
- Non-irritant
- Good film strength
- Low moisture content
- Appropriate viscosity ensuring non jamming of sensitive parts
- Non gumming characteristics

Performance Standard:

Proprietary grade

Typical Specifications:

Sr. No.	Characteristics	Test Methods	Typ. Value
1	Colour, Max	ASTM D 1500	0.5
2	Kinematic Viscosity at 40 °C, cSt	ASTM D 445	12-16
3	Flash point °C Min	ASTM D 92	150
4	Pour point, °C Max	ASTM D 97	(-) 3
5	Acidity, mg KOH/g Max	ASTM D 974	0.02
6	Rust test	ASTM D 665	Passes

Environment, Health & Safety:

Every care has been taken to ensure the accuracy of the information in this PDS. This however may be affected by subsequent improvement in product (R&D). MSDS is available for all MOTOROL products on request.
MOTOROL products are unlikely to present any health and safety hazard with proper use for the correct application and maintain proper personal hygiene. Do not Spill oils on the shop floor, discharge into drains ,ground or water sources.

QUEBEC
Petroleum Resources Ltd.
(An ISO 9001-2015 Certified Company)

Plot No. 85/B-115, At-Post Karakhadi, Taluka: Padra, District: Baroda—391450, Gujarat, India
Contact No: +91-2662-273373, 273727 Fax No: +91-2662-273720
Website: www.quebecoils.com Email: sales@quebecoils.com