



JCHEM- 202

SpindleOil

JChem 202 SPINDLE OIL are manufactured from high quality, with high viscosity index paraffinic base oil that will give long period of application, without forming carbon and prevent accelerating oxidation process.

JChem 202 SPINDLE OIL is formulated with a balanced additive to impart outstanding performance that is characterized by:

OUTSTANDING FUNCTIONAL CHARACTERISTICS

- Excellent Oxidation Inhibitor
- Excellent Anti – Wear Protection
- Highly Stable VI Base Oil Used
- Excellent Properties In Acid & Sludge Prevention
- High Speed (RPM) Performing
- Energy Saving
- Dampens Spindle Vibration Without Excessive Bearing Drag

PRODUCT INFORMATION

Excellent Oxidation Resistant & Anti-Wear Protection JChem 202 is fortified with exclusive complicated Anti-Wear chemistry additives to give out performance in fast rotation, spinning, and twisting and heavy duty spindle.

Energy Saving JChem 202 are enhanced with rust preventive chemicals, where it can perform over a long period of time without producing acids and sludge, which can increase energy consumption.

High Speed (RPM) Performance JChem 202 has strong molecular bonds which can withstand high speed rotation, fast spinning without breaking down its structure, and maintain good lubricity texture.

Recommendation : Can be used in textile spindle equipment's, metal working CNC equipment on rotation spindle, as a light duty metal cutting fluid, knitting machine, high speed air operated drills, and high speed small bearing.

TYPICAL SPECIFICATIONS

ISO VG.....	10
Gravity, °API.....	30.9
Flash Point, ° F.....	305
Pour Point, °F.....	-35
Viscosity :	
SUS @ 100 ° F.....	62.8
SUS @ 210 ° F.....	34.85
cSt @ 40 °C	10.2
cSt @ 100 °C.....	2.54
Viscosity Index.....	125