

POWEROIL SPIN SUPERIOR SPINDLE OILS

POWEROIL SPIN oils are low viscosity lubricants, blended from highly refined base stocks having excellent oxidation and chemical stability with anti-oxidant, anti-wear, anti-rust and anti-foam additives.

MEETS THE FOLLOWING PERFORMANCE STANDARD:

BIS: 493 (Part II) 1981(Reaffirmed 2014) for Poweroil Spin 22

CHARACTERISTICS	POWEROIL SPIN	
	12	22
ISO VG	12	22
Colour (ASTM)	1.0	1.5
Kinematic Viscosity @ 40°C, cSt	12	22
Flash point, COC, °C, Min.	160	180
Pour point, °C., Max.	-6	-6
Rust test (D-665)	Pass	Pass

The above properties are typical values and do not constitute specification of the product

APPLICATION:

- Recommended for bearing lubrication of high-speed textile and machine tool spindles, timing gears, centrifugal separators, positive displacement blowers and hydraulic systems of certain high precision machine tools.
- Poweroil Spin 22 is also recommended as anti wear hydraulic oil for systems requiring low viscosity hydraulic fluid.

PERFORMANCE BENEFITS:

- Excellent resistance to rust and corrosion leading to longevity of system parts
- Good thermal and chemical stability and hence extended oil life
- Excellent low fluid friction, thereby leading to reduced power consumption of spindles
- Excellent anti-wear characteristics resulting in extended life of system parts