

## ATLANTIS SPINDLE OIL

5, 12, 22

IS: 493, PART II – 1981 (RA 2004)

### Product Data Sheet

**PRODUCT DISCRIPTION:** ATLANTIS SPINDLE OIL grades are blended from highly refined hydrotreated oils and have been incorporated with antioxidant, antirust additives to meet the requirements of Textile Machineries particularly. They have low pour point, high viscosity index and have good demulsibility characteristics also. They reduce the rate of wear, lower the power consumption, eliminate spindle sticking and protects against corrosion.

**APPLICATION:** ATLANTIS SPINDLE OIL grades are suitable for high speed spindles in textile machineries operating at very high speeds and other machine tools where high speed and moderate against loads are encountered.

**PERFORMANCE LEVEL:** Meets IS 493 PART II-1981 (RA 2004)

### Typical Properties

CHARACTERISTICS	ATLANTIS SPINDLE OIL		
	5	12	22
Grades	5	12	22
Kinematic Viscosity @40 <sup>o</sup> C, cSt.	4.5-5.5	11-13	20-24
Viscosity Index, Min.	90	90	90
Flash Point, PMCC**/COC, <sup>o</sup> C, Min.	**90	160	180
Pour Point, <sup>o</sup> C, Max.	(-)6	(-)6	(-)6
Copper Strip Corrosion for 3 hrs @ 100 <sup>o</sup> C	1	1	1

These are typical figures and do not constitute specification. In pursuit of continuous improvement, these figures may be changed without notice at sole discretion of Aryan Lubricants Pvt. Ltd.