



## **Alweave PS**

*Energy Efficient Spindle Oil*

### **TECHNICAL DATA SHEET**

#### **Product Description:**

Veedol Alweave PS is a light bodied energy efficient oil intended for lubrication of high speed machinery employed in the textile industries.

Veedol Alweave PS fortified with special anti-oxidants and performance additives which provide protection and extends the service life.

#### **Features/Benefits:**

- Outstanding chemical stability and low fluid friction.
- Being an energy efficient lubricant, helps to conserve power.
- Excellent lubrication and protection of moving parts, such as bearings, worm gears and cams, resulting in reduced downtime and energy loss.
- Effective protection against corrosion resulting in long equipment life and reduced maintenance.
- Approved by M/s. Lakshmi Machine Works, Coimbatore for use in their machinery.

#### **Application:**

Recommended for high speed textile spindles, grinder spindles, sewing and knitting machine spindles etc.

#### **Typical Properties:**

<b>Test Parameter</b>	<b>ASTM Test Method</b>	<b>Typical Values</b>
Kinematic Viscosity, @ 40°C, cSt	ASTM D 445	10.1
Viscosity Index	ASTM D 2270	100
Flash Point (COC), °C	ASTM D 92	154
Pour Point, °C	ASTM D 97	-21

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.