

DESCRIPTION

Servotexshine oils are formulated from light coloured mineral base stocks having excellent oxidation resistance. These oils are fortified with "tailor made" additives for guaranteeing excellent scourability properties while imparting antirust, antifoam and antiwear characteristics. Servotexshine BD oils additionally possess biodegradability.

APPLICATION

Servotexshine/BD oils are specifically developed to meet the lubrication requirement of bearings and other moving parts in textile industry for weaving, knitting, etc. in mechanically and automatic looms. It is suitable for cotton and cotton-synthetic fabrics

PERFORMANCE BENEFITS

- Good oxidation stability
- Excellent antirust and drip free characteristics.
- Superior lubrication properties
- Excellent scourability characteristics and significant reduction in the stains on the fabrics.
- Unique compatibility with varying wet processes and fabrics.
- Reduces the use of solvents for stain removal.
- Possess more than 95% biodegradability thereby exceeding ECO mark requirements of Indian and European specifications.

Developed in association with Bombay Textile Research Association (BTRA)

CHARACTERISTICS

Grade	68	100	150	BD 68	BD 100	BD 150
Kinematic Viscosity @ 40°C	64 – 72	95 – 105	145-155	64 – 72	95 – 105	145-155
Flash Point, COC, °C, Min	204	220	230	204	220	230
Scourable characteristics *						
(a) Whiteness Index %	95 - 99	95 - 99	95 - 99	95 - 99	95 - 99	95 - 99
(b) UV Rating	0	0	0	0	0	0
Biodegradability				>95	>95	>95

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

Technical Services Dept., Indian Oil Corporation Ltd., G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051

E-Mail: servotechserv@indianoil.in **OR** servots@indianoil.in

May-20