

Lub Oils

Description :

Divyol Lub Oils are manufactured from selected base stocks fortified with additives intended for general lubrication of Industrial Machinery. These oils are available in ISO VG 32 to 460 cSt.

Performance Level : Meets

IS 493 (Reaffirmed 2004)

Application :

These are used in once through lubrications in Steel mills, Paper mills, Textile mills. High viscosity grades are recommended for lubrication of small open gears under light duty conditions with intermittent lubrication.

Performance Benefits :

- Perform well even under boundary lubrication conditions.
- Effective lubrication under light and medium loads as they maintain thin film of oil.
- Excellent rust and corrosion protection even during machine idle period.

Typical Physical Characteristics :

Sr. No.	Characteristics	Test Method	Lub Oils							
			32	46	68	100	150	220	320	460
1	Appearance	Visual	Bright & Clear							
2	Colour	ASTM D 1500	2.0	2.5	2.5	3.0	3.5	4.0	4.0	4.5
3	Flash point, COC, °C	ASTM D 92	190	200	210	230	240	225	235	250
4	Kinematic Viscosity @40°C, cSt	ASTM D 445	32	46	68	100	150	220	320	460
5	Pour Point, °C Max.	ASTM D 97	Minus 6	Minus 6	Minus 6	Minus 3	Minus 3	Minus 3	Minus 3	Minus 3
6	Rusting Test	ASTM D 665B	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass