

Hydraulic Oils (R & O Type)

Description :

Divyol Hydraulic Oils are manufactured from solvent refined base oils fortified with suitable rust & oxidation inhibitors to get longer life.

Performance Level : Meets

IS : 3098 – 1983 (Reaffirmed 2009)

DIN – 51524 Part I,

IPSS:1-09-022.

Application :

Divyol Hydraulic Oils are used where low pressure system exists and system does not required any EP properties.

Performance Benefits :

- Longer Equipment Life
- Good Thermal & Oxidation Stability

Typical Physical Characteristics :

Sr. No.	Characteristics	Test Method	32	46	68	100	150
1	Appearance	Visual	Bright & Clear				
2	Colour	ASTM D 1500	2.5	2.5	2.5	3.0	3.5
3	Kinematic viscosity @ 40°C, cSt	ASTM D 445	29-34	42-48	64-72	90-100	140-160
4	Viscosity index	ASTM D 2270	95	95	95	95	95
5	Flash point, COC, °C	ASTM D 92	190	190	210	210	230
6	Pour point, °C	ASTM D 97	Minus 3	Minus 3	Minus 3	Minus 3	Minus 3
7	Copper strip corrosion at 100 °C for 3 Hrs.	ASTM D 130	1	1	1	1	1