



An ISO 9001:2015 Certified Co.

Product Data Sheet

DC Open Gear & Wire Rope Oil

- ISO Designation: ISO-L-AN
- ISO Viscosity Grades: 3200
- Performance Standards: ISO 6743-1, ISO 19378, IS 493 pt. 1
- Usage Guidelines: for various types of non-critical (Once Through or total loss) oiling applications of open gears and wire ropes
- Composition: Base Oil Group II, Additives: None

Physico-Chemical Properties: DC Open Gear & Wire Rope Oil

S.No.	Characteristics	Test Method	3200
			2880
	Kinematic Viscosity @40°C,		to
1	cSt, range	IS 1448 P:25	3520
2	Pour Point, °C, max	IS 1448 P:10	0
3	ASTM Colour, max	IS 1448 P:12	1.5
4	Flash Point (COC), °C, min	IS 1448 P:69	250
5	Ash, % by mass, max	IS 1448 P:4	0.01
6	Total Acidity, mg KOH/g, max	IS 1448 P:2	0.1
7	Inorganic Acidity	IS 1448 P:2	Nil
8	Saponification Value, max	IS 1448 P:55	1
9	Copper Corrosion, 100°C, 3 hrs	IS 1448 P:15	1

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