



An ISO 9001:2015 Certified Co.

## Product Data Sheet

### DC Power Shift Transmission Fluid TO-4, C-4

- SAE Crankcase Viscosity Grades: 10W, 30
- Performance Standards: Caterpillar TO-4, Allison C-4, ZF TE-ML 09, Voith 55.6335, MB 236.1, MB 236.5
- Usage Guidelines: for the new Caterpillar TO-4 power shift transmission, friction devices, clutches, brakes, train equipment like final drives, differentials and bevel gears, also suitable for older Caterpillar equipment and off-highway equipment with power shift transmission for hydraulically applied internal clutches.
- Composition: Base Oil Group II, Additives: Automatic Transmission Fluid Additive Package (3 to 15%), Pour Point Depressant (0.4 to 2%) [only in 10W]

#### Physico-Chemical Properties: DC Hydraulic Transmission Fluid TO-4, C-4

S.No.	Characteristics	Test Method	SAE 10W	SAE 30
1	Kinematic Viscosity @100°C, cSt, min	IS 1448 P:25	4.1	9.3
2	Flash Point, Cleveland (open) cup, °C, min	IS 1448 P:69	180	180
3	Copper Strip Corrosion, 121°C, 1 hr	IS 1448 P:15	1	1
4	Max. Temp. for Viscosity of 60,000 cP, °C	ASTM D2983	-30	NA

Disclaimer: DC makes no warranties, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the product for the application contemplated by the users is solely their responsibility.