TECHNICAL DATA SHEET

CIIFROL WET BRAKE OIL

High Performance Hydraulic cum Transmission Oil

DESCRIPTION

Ciifrol Wet Brake Oil is a special purpose Hydraulic and Transmission Oil designed to lubricate tractor transmissions, differentials and final drive gears. It also functions as a power steering, power brake, power take-off and implement drive fluid with sufficient friction and heat transfer characteristics to facilitate the efficient operation of tractor wet brakes and power take-off units.

SPECIFICATIONS & PERFORMANCE STANDARDS

SPECIFICATIONS	MEETS STANDARDS
JDM : J20C/D	✓
CATERPILLAR TO 2	✓
ALLISON C3 / C4	✓
M2C134 – A/B/C/D	✓

KEY PERFORMANCE FEATURES AND BENEFITS

- Widely used for agricultural tractors fitted with oil-immersed brakes.
- Adequate operating viscosity at all temperatures ensures lubrication efficiency.
- Ensures quiet and chatter-free operation under all climatic conditions.
- Compatible with seal materials used in transmission systems.

APPLICATIONS

- Tractor Hydraulic & Transmission Fluid

Ciifrol Wet Brake Oil is recommended as a multifunctional hydraulic and transmission fluid for almost all makes of tractors. It is also recommended for efficient operation of tractor wet brakes and power take-off units.

TYPICAL / CONTROL PROPERTIES

SR. NO.	CHARACTERISTICS	ASTM	CONTROL LIMIT
1.	Appearance	-	Clear & Bright
2.	Sp. Density at 29.5° C	D-1298	To Report
3.	Colour	D-1500	Red
4.	K. Viscosity @ 40° C	D-445	To report
5.	K. Viscosity @ 100° C	D-445	9.5 to 11.5
6.	Viscosity Index	D-2270	140 min
7.	Flash Point COC	D-92	200 min
8.	Pour Point	D-97	-33 max
9.	Rust Protection	D-665 A	No Rust

The information provided in this Technical Data Sheet is based on our best knowledge and experience and is intended as a general guide. The technical data represents typical values and may vary depending on product batches, operating conditions and application methods.

Users are advised to refer to the latest Technical Data Sheet and Safety Data Sheet (SDS) for applicable product information.

Users are advised to evaluate the product for suitability for their specific application and to follow recommended handling, storage and safety practices. CIIFROL accepts no responsibility for any loss, damage or injury resulting from improper, unintended or abnormal use of the product or conditions beyond its reasonable control.

Address: Plot No. 24, Sector 75, Vill. Darbaripur, Sub-Dist. Badshahpur, Dist. Gurugram, Haryana – 122101

Phone: +91 9727179657 | +91 7900794747 | +91 8822350009

Email: info@ciifrolglobal.com