TECHNICAL DATA SHEET
CIIFROL TRANS DEX-II
High-Performance Automatic Transmission Fluid

DESCRIPTION

Ciifrol Trans Dex-II is a red dyed high-performance transmission fluid and power steering fluid with high viscosity Index, low pour point, high oxidation stability, good anti-wear, adequate dispersancy, low foaming tendency and desired friction characteristics. This oil is blended from selected high-quality base stocks and additive system to meet the stringent performance requirement. The fluid is compatible with seal materials, generally used in transmission systems.

SPECIFICATIONS & PERFORMANCE STANDARDS

SPECIFICATIONS	MEETS STANDARDS
DEXRON – IID	✓
CATERPILLAR TO 2	✓
ALLISON C4	✓
MAN 339 Z1 & V1	✓
VOLVO 97340	✓
FORD M2C 33G	✓
ZF TE-ML 09 / 11A / 11B / 14F / 17C	✓
VOITH G 607	✓
MB 236.9	✓

KEY PERFORMANCE FEATURES AND BENEFITS

- Provides Excellent Oxidation Stability and low temperature flow.
- Ensures quiet and smooth operation under all climatic conditions.
- It is a fluid with low co-efficient friction thus permitting clutch plates to engage slowly and gradually as the transmission shifts.
- Compatible with seal materials used in transmission systems

APPLICATIONS

- Power Steering Fluid

  Ciifrol Trans Dex-II is recommended for automatic transmissions and power steering units of automobiles and light trucks, requiring DEXRON – IID specifications. It is also useful as hydraulic oil in industrial equipment.

TYPICAL VALUES

Physical Characteristics (Control Limits)

S.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	35-40
5.	K. Viscosity @ 100° C	D-445	6.5-8.5
6.	Viscosity Index	D-2270	155 Min
7.	Flash Point COC	D-92	200 min
8.	Pour Point Deg C	D-97	-45

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.
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