

LUBEX MITRAS DCT

HIGH PERFORMANCE DCT TRANSMISSION FLUID

PRODUCT DESCRIPTION

It is a high performance synthetic double clutch transmission fluid produced by blending synthetic base oils and advanced technology additives.

APPLICATION/USAGE

It is a high performance synthetic wet double clutch transmission fluid designed for use in passenger and light commercial vehicles with DCT type transmissions. It should not be mixed with other transmission fluids except for those developed for DCT type transmissions.

ADVANTAGES/BENEFITS

- It extends the life of the transmission by minimizing the wear with the help of its advanced additive technology.
- By its excellent shear stability, it forms a permanent film on metal surfaces, thus minimizing wear while shifting gears.
- Due to its high oxidation resistance and thermal stability, it provides long oil change interval and reduces maintenance costs.
- During driving conditions, it gives a smooth shift feeling and does not interrupt torque between shifts with the help of its excellent flow properties and high anti-wear performance.
- It contributes to fuel economy with its low viscosity and low friction properties.
- It prevents the formation of deposits and does not cause foaming. It protects the transmission against corrosion and rust. It increases the efficiency and reliability of the transmission by preventing oil leakages.

SPECIFICATIONS/APPROVALS

BMW Drivelogic 7-speed (Getrag) / DCTF-1
BMW 6-speed DCT / BMW MTF LT-5
Chrysler Powershift 6-speed
Ford / Nissan Powershift 6-speed (GFT)/
Ford WSS-M2C936A
Mitsubishi TC-SST 6-speed / MZ320065 / DiaQueen SSTF-1
Peugeot / Citroen DCS 6-speed
Renault EDC 6-speed / EDC-7 / Talisman R7D
Volvo powershift 6-speed
VW (Audi, Seat, Skoda) 6-speed
VW / Audi TL 52 529 / G 052 529 / DSG7 = S-Tronic 7
VW (Audi, Seat, Skoda) 7-speed
VW / Audi TL 521 82 / G 052 182

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."



- PRODUCT DATA SHEET



TECHNICAL PROPERTIES	TYPICAL VALUES	TEST METHOD
Appearance	Brown - Bright	-
Density (15°C, g/cm³)	0,845	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	6,9	ASTM D 445
Viscosity Index	173	ASTM D 2270
Flash Point (°C)	200	ASTM D 92
Pour Point (°C)	-45	ASTM D 97
Foam (93.5°C, Seq. II, ml, max.)	50/0	ASTM D 892
Brookfield Viscosity (-40°C, mPa.s)	13117	ASTM D 2983
Cupper Corrosion (3 h, 100°C)	1b	ASTM D 130

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."



01.2021.03.23

BELGIN