

LUBEX MITRAS ATF HD III

SYNTHETIC AUTOMATIC TRANSMISSION FLUID

PRODUCT DESCRIPTION

It is a high performance synthetic automatic transmission fluid produced by blending high quality synthetic base oils and special additives.

APPLICATION/USAGE

It has been especially developed for use in automatic transmissions of passenger cars and heavy-duty vehicles, and is also suitable for use in hydraulic steering applications.

ADVANTAGES/BENEFITS

- It offers superior lubrication performance with its excellent fluidity properties even at very low operating temperatures.
- The long service life provided by its high thermal and oxidation stability helps to reduce operational costs by extending oil change intervals.
- Its superior anti-wear feature protects the parts of the automatic transmission against wear and prolongs its life.
- Outstanding lubrication and friction performance ensures smooth gear shifts and excellent driving comfort.

 Its excellent sealing material compatibility improves the efficiency and reliability of the automatic transmission.

SPECIFICATIONS/APPROVALS

ALLISON C-4 GM DEXRON III-H MAN 339 Type V2 MAN 339 Type Z2 DTFR 13C170 (MB 236.9) VOITH H55.6336.XX ZF TE-ML 03D, 04D, 14B, 17C, 20B, 25B

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.

| TECHNICAL PROPERTIES | TYPICAL VALUES | TEST METHOD |
|---------------------------------------|----------------|-------------|
| Appearance | Red, clear | - |
| Density (20°C, g/cm³) | 0,842 | ASTM D 1298 |
| Kinematic Viscosity (40°C, cSt) | 35 | ASTM D 445 |
| Kinematic Viscosity (100°C, cSt) | 7,3 | ASTM D 445 |
| Viscosity Index | 180 | ASTM D 2270 |
| Pour Point (°C) | -48 | ASTM D 97 |
| Foam (93,5°C, Seq. II, ml, max.) | 20/0 | ASTM D 892 |
| Brookfield Viscosity (-40°C, 17h, cP) | 12150 | ASTM D 2983 |

"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."





BELGIN