



PRODUCT DATA SHEET

NITROLUBE ATF III

High performance Automatic Transmission Fluid

Product Description

NITROLUBE ATF III is a high performance automatic transmission fluid for all transmissions requiring quality fluids respectively. The specially selected performance additives and base oils in this oil proved improved thermo-oxidative stability, friction retention properties, corrosion & rust protection, foam control and seal compatibility.

Features & Benefits

- Improved thermo-oxidative stability, wear protection and resistance to chemical deterioration protect against degradation at high operating temperatures and helps in maintaining the efficiency of the transmission system.
- Extremely high Viscosity index ensures adequate lubrication in both high operating & low starting temperatures.
- Controlled frictional properties provide smooth transmission and good shift performance.
- Better foam control leads to smooth & lasting shift feel and reduces fluid loss.
- Provides improved protection against rust and corrosion.
- Superior Low temperature pumpability and circulation ensures good cold start performance.
- Compatibility with all common seal materials reduces possibility of oil leakage.

Applications

- Also recommended for power steering systems, hydraulic applications and certain manual transmissions where such type of fluids are specified.

Typical Properties

NITROLUBE ATF III		
Meets the following Specification		
Typical Properties		
Test Parameters	ASTM Method	Test Values
Viscosity @ 100 °C, cSt	D 445	7.9
Viscosity Index	D 2270	168
Flash Point, °C	D 92	184
Pour Point, °C	D 97	-40
Brookfield Viscosity @ -40 0C, cP	D 2983	17900
Density @ 15°C, Kg/l	D 1298	0.827

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Due to continual product research and development, the information contained herein is subject to change without notification.
Typical Properties may vary slightly