

## Product Data Sheet

### ATF DIII

#### Description and Applications

**Saheli ATF D III** is a high performance automatic transmission fluid for all General Motors and Ford automatic transmissions requiring DEXRON®-III G or MERCON® quality fluids respectively. The specially selected performance additives and base oils in **Saheli ATF D III** provide improved thermo-oxidative stability, friction retention properties, corrosion and rust protection, foam control and seal compatibility. **Saheli ATF D III** exceeds the performance requirements of General Motors DEXRON® III G and Ford MERCON specifications.

#### Features and 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 and low starting temperatures and controlled frictional properties provide smooth transmission and good shift performance while better foam control leads to smooth and lasting shift feel and reduces fluid loss.
- Improved protection against rust and corrosion and superior Low temperature pumpability and circulation ensures good cold start performance and is compatible with all common seal materials reduces possibility of oil leakage.

#### Applications

**Saheli ATF D III** is recommended for all vehicles of Ford requiring MERCON® quality fluids and General Motors requiring DEXRON®-IIIG quality fluids.

Being back serviceable, **Saheli ATF D III** is also recommended for automatic transmissions requiring General Motors DEXRON® II E or DEXRON® II D fluids and is also recommended for power steering systems, hydraulic applications and certain manual transmissions where such type of fluids are specified.

#### Specifications

GM DEXRON® III G

FORD MERCON® III

Test Parameters	Test Method	Typical Results
Density @ 15°C gm/cm <sup>3</sup>	ASTM D4052	0.827
Viscosity Index	ASTM D2270	168
Viscosity @ 100°C (cSt)	ASTM D 7042	7.90 mm <sup>2</sup> /s
Viscosity @ 40°C (cSt)	ASTM D 7042	34.8 mm <sup>2</sup> /s
Brookfield Viscosity @ -40°C	ASTM D 2983	17900 cP
Pour Point °C	ASTM D 97	-39
Flash Point (COC) °C	ASTM D 92	188

The information contained in this data sheet are indicative and correspond to the date of publication of this document. The above data are based on laboratory tests. It is the reader's interest to ensure whether the most recent version of the data sheet. A safety data sheet is available on request by our sales consultant. For more information, please contact the sales department.

Saheli Energy Solutions P.O.Box : 500102 Fax : +971 44301710 Dubai, UAE - info@saheli-lubes.com - www.saheli-lubes.com