



MULTI ATF

Fluid for automatic transmission with slip lockup clutch

Power Steering

Torque converters and hydraulic systems

TECHNOSYNTHESE

TYPE OF USE

Synthetic based lubricant, specially engineered for any modern automatic transmission (manual mode, sequential mode, electronic controlled ...) with or without slip lockup clutch. Particularly recommended for use in automatic gearboxes of American car makers GM, FORD, CHRYSLER,..., Asian car makers HYUNDAI / KIA, MITSUBISHI, NISSAN, SSANGYONG, SUBARU, TOYOTA,... or European BMW, CITROEN, FIAT, MB, PEUGEOT, RENAULT, ...

Also recommended for use in older automatic gearboxes, torque converters, power steering, boats reverse gears, hydrostatic transmissions, mechanical and hydraulic systems where Dexron (except Dexron VI) or Mercon fluids are required.

PERFORMANCES

SPECIFICATIONS

GM **DEXRON** III G / III H / II D / II E, Allison C4,
FORD **MERCON** & **MERCON V**, **MERCON SP**, **WSS-M2C-195**
Daimler Chrysler ATF +3, **ATF +4**,
MB 236.9, **MB 236.10**, **MB 236.11**, **MB 236.12**
JASO 1A
Hyundai / Kia **Red-1**; Mitsubishi Diamond **ATF J2**, **SPIII & PSF 3**
Nissan **ATF FMS**, **MATIC S & MATIC J**; Toyota **ATF WS & ATF Type T-IV**
Voith G607, **ZF TE-ML 03D / 04D / 14A**; Aisin Warner **JWS 3309**

Fit for use when these products are recommended :

Esso **ATF LT 71141**; Mobil **ATF 3309**; Shell **M1375.4**; Appolloil **ATF Red-1K**

- Allows fuel economy for cars fitted with automatic gearboxes by reducing epicyclical gears friction.
- Anti-shudder performance and then avoids vibrations on engine fly wheel.
- Protects gears that are more and more numerous, compact and heavily loaded.
- Superior automatic transmission response: smooth shift feel and minimizing shift time lag.
- Improves automatic gearboxes reaction at cold temperature.
- Longer life time, better shear stability at hot temperature and oxidation resistance.
- Anti-wear, anti-corrosion, anti-foam.

RECOMMENDATIONS

Can be mixed with similar lubricants.

Oil change : according to manufacturer's recommendations and adapt according to your own use.

PROPERTIES

Color	Visual	Red
Density at 20°C (68°F)	ASTM1298	0.846
Viscosity at 100°C (212°F)	ASTM D445	8.5 mm ² /s
Viscosity at 40°C (104°F)	ASTM D445	37.5 mm ² /s
Viscosity Index	ASTM D2270	214
Flash Point	ASTM D92	208°C / 406°F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

MOTUL . 119 Bd Félix Faure - 93303 AUBERVILLIERS CEDEX - BP 94 - Tel : 33 1 48 11 70 00 - FAX : 33 1 48 33 28 79 - Site Web : www.motul.fr