



TECHNICAL DATA

UNIL MATIC ATF

A premium automatic transmission fluid

APPLICATIONS

UNIL MATIC ATF has been developed using the highest quality mineral virgin base oils and multifunctional additives, for use in semi-automatic, automatic gearboxes and torque convertors for which the Original Equipment Manufacturer has specified the use of a Type A Suffix A fluid. UNIL MATIC ATF is particularly suitable for Mercedes Benz mechanical transmissions.

PERFORMANCE FEATURES

UNIL MATIC ATF is formulated to surpass the exacting requirements of the specifications and standards of modern semi-automatic and automatic transmission fluids and offers the following features:

- Stable frictional properties, giving excellent shifting performance
- Thermal and oxidation stability
- Good low temperature performance
- Excellent wear and corrosion protection
- Seal material compatibility
- Low foaming

PERFORMANCE DETAILS

The following Original Equipment Manufacturer's formal approval has been obtained:

MB - Approval 236.2

UNIL MATIC ATF may be used where the following specifications are required:

ALLISON C-4

GENERAL MOTORS TYPE A SUFFIX A

Cont'd .../...

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Q 06093
ISO 9001



EMS 72776
ISO 14001



OHS 88475
OHSAS 18001

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CHARACTERISTICS

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Appearance	-	-	Red liquid
Density @ 15°C	kg/m ³	IP 160	882
Kinematic Viscosity @ 40°C	cSt	IP 71	42.0
Kinematic Viscosity @ 100°C	cSt	IP 71	7.6
Viscosity Index	-	IP 226	150
Brookfield Viscosity @ -40°C	cP	ASTM D2983	54,000
Flash Point	°C	IP 34	172

STORAGE AND HANDLING

UNIL MATIC ATF should be stored under cover to avoid water collecting in the rim of upturned barrels.

HEALTH, SAFETY AND THE ENVIRONMENT

UNIL MATIC ATF is not classified as hazardous under current UK Health & Safety and Environmental Legislation when used in the application for which it is intended.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, www.environment-agency.gov.uk, as an excellent source of advice.

If you have any queries, please do not hesitate to contact either your local Technical Sales Representative or our Technical Department.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations and specifications, without prior notice.