



# MATIC LT FE

LOW VISCOSITY SYNTHETIC FLUID FOR AUTOMATIC GEAR BOXES



OPAL

7M

OPAL

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**TRANSMISSION RANGE**  
AUTOMATIC GEAR-BOXES  
100% SYNTHETIC

Mineral

Semi-synthetic

100%  
synthetic

**MANUFACTURING STANDARDS**  
MB 236.17 / 236.14  
VW G 055 162  
NISSAN MATIC-S  
ATF M-1375.4  
DEXRON®-VI

Oxidation resistance

Anti-wear level

## APPLICATIONS

**MATIC LT FE** is a fuel eco 100% synthetic fluid intended for automatic transmissions of the passenger cars and light commercial vehicles or a low viscosity is required.

**MATIC LT FE** is formulated for multi-speed automatic gear-boxes (up to 9 speed transmissions) where it is recommended to use a low viscosity oil to promote fuel economy and lower CO2 emissions.

**MATIC LT FE** is particularly suitable for the Mercedes Benz 9-speed transmission 9G-TRONIC type.

## BENEFITS

- High friction properties, optimising the quality of gear changes
- Very high oxidation stability and better oil film stability at high temperatures
- Excellent anti-wear properties for enhanced protection of very high pinion loads
- Great fluidity at low temperatures, ensuring immediate lubrication during cold weather starts

## CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
ISO grade	-	-	32
Aspect	-	Visual	Clear red liquid
Density at 15°C	kg/m3	NF T 60101	842
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	NF T 60100	28.7
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	NF T 60100	6.0
Viscosity index	-	NF T 60136	154
Brookfield viscosity at -40°C	mPa.s	NF T 60152	9 531
Pour point	°C	NF T 60105	-48
Flash point	°C	NF T 60118	216

*The typical data is given for information only*



PERFORMANCES

ATF Aisin Warner AW-1  
ATF JWS 3324  
ATF Shell 3353  
ATF Shell 134  
ATF Shell M-1375.4  
ATF Shell L12108  
ATF ZF LifeguardFluid6, 6+  
ATF ZF LifeguardFluid8, LifeguardFluid9

BENTLEY P/N PY112995PA

BMW/MINI P/N 83 22 0 142 516  
BMW/MINI P/N 83 22 0 397 114  
BMW/MINI P/N 83 22 0 163 514  
BMW/MINI P/N 83 22 2 152 426  
BMW/MINI P/N 83 22 2 163 514  
BMW/MINI P/N 83 22 2 289 720 (ATF 3+)  
BMW/MINI P/N 83 22 2 305 397 (ATF 3)

CHRYSLER/DODGE/JEEP P/N 05127382AA  
CHRYSLER/DODGE/JEEP P/N 68043742AA  
CHRYSLER/DODGE/JEEP P/N 68157995AA

FORD/LINCOLN/MERCURY P/N XT-6-QSP or DSP (MERCON SP)  
FORD/LINCOLN/MERCURY P/N XT-10-QLV (MERCON LV)

GM/GMC/OPEL/SATURN GM 1940773  
GM/GMC/OPEL/SATURN DEXRON®-VI\*  
GM/GMC/OPEL/SATURN P/N 88863400 / P/N 88863401

HONDA/ACURA DW-1  
HONDA/ACURA ATF Type 3.0  
HONDA/ACURA ATF Type 3.1

HYUNDAI/KIA NWS-9638 T-5  
HYUNDAI/KIA P/N 040000C90SG  
HYUNDAI/KIA SP-IV/SPH-IV  
HYUNDAI/KIA SP-IV-RR

JAGUAR Fluid 8432

JASO M315, Class 1A : LV

LAND ROVER P/N TYK500050  
LAND ROVER P/N LR0022460 : LV

MASERATI P/N 231603

MAZDA ATF FZ  
MAZDA FW 6A EL  
MAZDA FW 6AX EL

PERFORMANCE LEVELS

Opal  
BMW  
Opal  
BMW  
Opal  
BMW



## TECHNICAL DATA SHEET

MERCEDES/DAIMLER MB 236.14  
MERCEDES/DAIMLER MB 236.17 / .16  
MERCEDES/DAIMLER MB 236.12/15/41

MITSUBISHI ATF-J3  
MITSUBISHI Dia Queen ATF-PA  
MITSUBISHI ATF-MA-1

NISSAN/INFINITY MATIC-S  
NISSAN/INFINITY MATIC-W

PORSCHE P/N 000 043 304 00

SAAB P/N 93 165 147 - AW-1

TOYOTA/LEXUS Scion FZ  
TOYOTA/LEXUS Type WS

VOLKSWAGEN/AUDI/SEAT/SKODA G 052 533  
VOLKSWAGEN/AUDI/SEAT/SKODA G 055 005(-A, A2)  
VOLKSWAGEN/AUDI/SEAT/SKODA G 055 540 (A2)  
VOLKSWAGEN/AUDI/SEAT/SKODA G 055 162 (A2/A6)  
VOLKSWAGEN/AUDI/SEAT/SKODA G 060 162 (A1/A2/A6)

### PERFORMANCE LEVELS

\*CAUTION: Does not replace previous DEXRON® standards ( IIIH, IIIG, IID...)

## HEALTH, SAFETY AND ENVIRONMENT

Disposal must be carried out in compliance with the rules governing the disposal of used lubricants.

**Must be stored away from bad weather conditions.**

For further details, our Technical Department is available to assist you.