



PRODUCT DATA SHEET



EKO ATF

Automatic transmission fluid

DESCRIPTION

EKO ATF is a high-performance automatic transmission fluid, suitable for automatic gearboxes and power steering systems. It is also suitable for use in other lubrication systems (rotary compressors, mechanical gearboxes) when a DEXRON II type lubricant is recommended by the manufacturer.

SPECIFICATIONS

GM DEXRON IID, ALLISON C-4, CATERPILLAR TO-2, VOITH H55.6335, FORD M2C 138CJ, RENK DOROMAT, ZF TE-ML 03D / 04D /11A /14A /17C, MAN 339 Type V1/ Z1, MB 236.5, MB 236.7, GM TYPE A SUFFIX A.

APPLICATIONS

- Automatic gearboxes and hydraulic steering wheels for passenger and commercial vehicles, when DEXRON II is recommended by the manufacturer.
- Hydraulic systems and compressors in industrial and marine applications, when the manufacturer recommends an ATF type lubricant of this quality level.
- Applications for which TYPE A SUFFIX A (TASA) lubricants are recommended.
- Mechanical gearboxes when the manufacturer recommends an ATF type lubricant of this quality level.



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ADVANTAGES

- High resistance to oxidation.
- Minimizes deposit formation.
- Excellent protection of equipment against corrosion and wear.
- High viscosity index and low pour point, which ensure outstanding performance at both high and low temperatures.
- Effective water separation.

TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO ATF
Colour	Visual Inspection	-	Red
Kinematic viscosity at 100°C	ASTM D 445	cSt	7.1
Kinematic viscosity at 40°C	ASTM D 445	cSt	37.3
Viscosity Index (VI)	ASTM D 2270	-	158
Density at 15°C	ASTM D 4052	g/ml	0.870
Pour Point	ASTM D 5950	°C	-49
Flash Point	ASTM D 92	°C	206

HEALTH AND SAFETY

Protect the environment while disposing of used product. Used lubricants should be collected at specific points to ensure they do not pollute the environment. Do not mix with solvents, brake fluids, antifreeze fluids and water, to allow for proper handling.

Issue 3, 3 January 2018

This data sheet provides basic information on the product as at the date of drafting. For further information regarding applications, please contact EKO ABEE Technical Support, tel. +30 210 5509 511 and +30 210 7725 418. Advice on safe handling is provided in the Safety Data Sheet.