Technical Data Sheet



SUNAMATIC ATF DEX III

Automatic transmission fluid - DEXRON® III-H

Description

Top-tier Automatic Transmission Fluid, formulated from synthetic bases and specific last generation additives for automatic and servo transmissions. Designed to protect most passenger car, van and light truck automatic transmissions.

Applications

- Wherever DEXRON® III-H, DEXRON® II or ATF Type A fluids are recommended.
- Wherever MERCON®, M2C138-CJ or M2C166-H fluids are recommended.
- Torque converters.
- Power steering.
- May be used in some hydraulic and compressor systems where excellent low temperature flow ability is required (ISO 32/46).

Properties

- Additional savings that result from using just one fluid for most automatic transmission applications.
- Oxidation resistance, product is formulated with excellent base stocks and special additives that minimize deterioration of the fluid through use.
- Improved low temperature fluidity, excellent protection against wear during cold operating conditions and helps eliminate cold start stalling.
- Transmission cleanliness, the additives prevent formation of deposits which affect the performance of delicate control valves.
- Viscosity index, excellent performance over a wide range of temperatures is possible through the use of high VI base oils along with a shear stable VI improver.



Technical Data Sheet



Technical Data

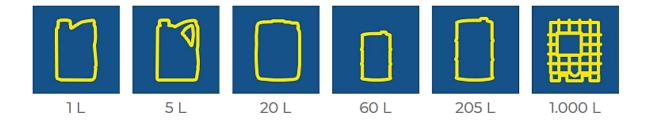
	Method	ATF DEX III
Color	Visual	Red
Grade ISO	ISO 3448	32/46
Density at 15°C, kg/l	ASTM D-1298	0.860
Viscosity at 40°C, cSt	ASTM D-445	39
Viscosity at 100ºC, cSt	ASTM D-445	7 - 8
Viscosity at -40°C, cP	ASTM D-2983	20000
Viscosity index	ASTM D-2270	170
Flash point, ºC	ASTM D-92	180
Pour point, ^o C	ASTM D-97	-37

Specifications

GENERAL MOTORS	GM DEXRON® III- H/G/F / DEXRON® II	
DAIMLER	MB 236.1	
VOITH	VOITH 55.6335.20 (Previous G607) /	
	VOITH 55.6336.41	
FORD	MERCON® / M2C138-CJ / M2C166-H	
ALLISON	C4 / TES 389	
CATERPILLAR	CAT TO-2	
ZF	TE ML 09 / 11 / 14	

Not suitable for CVT, DCT/DSG or Ford type F applications.

Packaging available



Health, Security and Environmental Procedures

Data sheet for this product, conforming to current European regulations, is available.

Supplies information related to safety precautions, handling procedures, primary treatment and environmental data. We suggest reading before using the product.

Remember to dispose used oil according to current local regulation. Do not throw away in water drains or other waterways (Rivers, lakes, etc.).

The values shown do not constitute a specification but they are an indication based on regular fabrications that can be affected by the tolerance allowed in production

