

EMIRATES1 ATF DEXRON (Automatic Transmission & Power Steering Fluid)

Description

EMIRATES1 ATF DEXRONS are blended with premium base stocks and advanced additives that provide oxidation and thermal stability, friction control, load-carrying ability, corrosion and wear protection. Emirates 1 ATF protects against the formation of deposits, sludge, varnish, and foam and demonstrates outstanding durability.

Applications

EMIRATES1 ATF DEXRON III is recommended for use in automatic transmissions, torque convertors, power steering and hydraulic circuits, for which the manufacturers prescribe a product, which meets the General Motors ATF TYPE Dexron III or Dexron II E and Ford Mercon-requirements (use in GM automatic transmissions pre 2006).

NB: Do NOT use where Dexron VI, Mercon V or Mercon SP or LV are required.

engines and portable power equipment, high performance engines under most operating conditions - from mild to extreme.

EMIRATES1 ATF DEXRON II can be used in automatic transmissions, torque convertors, power steering and hydraulic circuits, for which the manufacturers prescribe a product, which meets the General Motors ATF TYPE Dexron II -D requirements (use in GM automatic transmissions pre 1993).

EMIRATES1 ATF DEXRONS includes (but is not limited to) such applications as: • Passenger cars and light trucks. • Heavy duty trucks, including on- and off-highway vehicles, buses and coaches, emergency vehicles. • Power steering units where fluids of this type are recommended. • Hydraulic systems and hydrostatic transmissions requiring ATF fluid.

Performance Features and Benefits

<ul style="list-style-type: none"> • Proven anti-wear protection and shear stability • Smoother shifting protects against shudder 	<ul style="list-style-type: none"> • Excellent all-temperature, year-round protection • Extended service life and performance
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Recommendations/Specifications

	DEXRON III	DEXRON II
ALLISON	C4,C3	C4
FORD	MERCON	M2C-138CJ, Mercon
GM	6417-M DEXRON III -G	6137-M DEXRON II -D
MAN	339 V1/Z1	339 V1/Z1
MB	236.5, 236.9	236.5, 236.7
VOITH	H55.6335xx	H55.6335xx
ZF	TE-ML 03D, 04D, 09, 11B, 14A, 17C	TE-ML 03D, 04D, 09, 11A, 14A, 17C
VOLVO	ST D 1273,40 (97340), 41 (97341)	CATERPILLAR TO -2

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(Automatic Transmission & Power Steering Fluid)

Typical Technical properties

Color, VISUAL	RED	RED
Density at 15°C, g/ml, ASTM D4052	0.862	0.868
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	39	39
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	7.4	7.5
Viscosity Index, ASTM D2270	172	163
Flash Point(COC), °C, ASTM D92	200	210
Pour Point, °C, ASTM D97	-45	-42
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	15000	35000

*C & B: Clear & Bright

Note: The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional queries, please contact Emirates 1 Technical Service Department.

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS). Safety Data Sheets available on request.

Available in: Cartons: 12 x 1 L, 24 x 1 L, 4 x 5 L, 6 x 4 L, 6 x 5 L. Pails: 18.9 L & 20 L. Drums: 200 L, 208 L, 1000 L.