

# product data sheet

## **VARTRANS ATF DEXRON III**

### **Automotive transmission oil**

**VARTRANS ATF DEXRON III** is a multi-purpose automatic transmission fluid for commercial and passenger car gearboxes meeting a very wide range of specifications. The automatic transmission is one of the most complicated mechanisms in modern automotive engineering and consequently requires complex fluids for efficient operation.

**VARTRANS ATF DEXRON III** is manufactured from premium synthetic base stocks and high quality solvent refined base oils with specially selected additives and friction modifiers to produce a lubricant with outstanding durability. It demonstrates excellent frictional stability and offers extended fluid life even when under the most severe conditions.

**Vartrans ATF Dexron III** is recommended for automatic transmissions and power steering units in cars, vans, trucks, buses, agricultural and industrial machines where the following specifications are required.

#### **Key Features**

- Outstanding resistance to corrosion, foaming, shearing and rust formation
- High degree of anti-wear and extreme pressure properties
- Outstanding friction and heat transfer properties
- Perfect behavior at low temperatures
- Proven compatibility with elastomers (seals)
- Superior oxidation resistance

#### **Specifications**

GM	Dexron IIIH / Dexron IIIIE / Dexron IID / TASA
Ford	Mercon
Allison	C-4, TES-389
Mercedes-Benz	236.1/5/6/7/9
Caterpillar	TO-2
MAN	339 Z1/2, V1/2
Volvo	97340 / 97341
ZF	TE-ML 02F / 03D / 04D / 0911A/B, 16L / 17C

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Typical Data		
Parameter	Unit of measure	Result
<b>Kinematic Viscosity @ 40°C</b>	<b>mm<sup>2</sup>/Sec</b>	<b>33.73</b>
<b>Kinematic Viscosity @ 100°C</b>	<b>mm<sup>2</sup>/Sec</b>	<b>7.58</b>
<b>Viscosity index</b>	<b>-</b>	<b>203</b>
<b>Specific Gravity</b>	<b>g/cm<sup>3</sup></b>	<b>0.852</b>
<b>Appearance</b>	<b>-</b>	<b>Clear and bright</b>
<b>Colour</b>	<b>-</b>	<b>Red</b>

Additional Products			
<b>Varsynth Ultra</b>	A range of semi & synthetic engine oils available in a wide range of specifications.	<b>Vartrans</b>	A range of automotive gear and transmission oils available in both mono and multi-grade viscosities.
<b>Varol Anti-freeze</b>	Available in concentrated form and also pre-mixed ready for use.	<b>Varol Screen Wash</b>	High performance commercial screen wash