



# *Sasol Transmission 295 Synthetic Oil*

## **AUTOMATIC TRANSMISSION FLUID SYNTHETIC**

### Description

Sasol Transmission 295 Synthetic Oil is a fully synthetic fluid designed to meet the demanding requirements of modern heavy duty automatic transmissions.

Sasol Transmission 295 Synthetic Oil, like other transmission fluids, is dyed red for easy identification.

### Application

Sasol Transmission 295 Synthetic Oil is recommended for use in modern high performance trucks, buses, utility vehicles, haulers, vans and other equipment including those requiring Allison TES 295 performance level.

The product is suitable for commercial vehicle fleet applications where vehicles may use automatic transmissions from a number of different manufacturers, e.g. Voith, ZF and Allison. It can be used for OEM extended drain service fill ATF requirements. It provides wide applicability, extended drain performance significant benefits of cost savings.

### Features and Benefits

Sasol Transmission 295 Synthetic Oil has been formulated to have and in some cases exceed the requirements of:

- Excellent seal compatibility
- Stringent cold flow performance properties
- Excellent thermal properties, oxidation stability and anti-wear abilities
- Increased durability
- Good frictional characteristics
- Protects against thermal breakdown at high temperatures while still providing outstanding performance at ambient temperatures as low as -54 °C.
- It offers outstanding gear shifting and power transfer performance.

### Product Specifications

Allison C-4  
MAN 339 Type V-2 and Z-3  
MB 236.81  
Voith 55.6336  
ZF TE-ML -02F, -03D, -04D, -14C, -16M and -17C



#### Typical Characteristics

Property	Units	Typical	ASTM
Density @ 20°C	kg/l	0.85	ASTM 4052
Viscosity			
@ 100°C	cSt	7	ASTM D445
@ 40°C	cSt	39	ASTM D445
@ -40°C	cP	8 400	ASTM D2983
Viscosity Index	°C	168	
Pour Point	°C	-54	ASTM D97
Flash Point (COC)	% mass	235	ASTM D92
Colour		Red	Visual

#### Storage and Handling

Use PVC, nitrile or other oil resistant gloves and protective clothing to prevent skin contact. Where eye contact is a potential hazard, goggles should be worn.

Avoid temperatures above 60°C and strong oxidizing agents.

Ambient temperatures and atmospheric pressures normally encountered within buildings or roofed-over outdoor storage areas are acceptable. Avoid entering areas where mists or vapours have built up as a result of abnormal temperatures or pressures without the proper breathing equipment and protective clothing.

#### Pack Information

Product Code	Pack Size
	500 ml
	20 L
	210 L