



# Technical Data Sheet

## CASTROL AGRITRANS PLUS 80W

### DESCRIPTION:

Castrol Agri Trans Plus 80W is a mineral based transmission fluid designed for use in agricultural and off-highway vehicles.

### APPLICATION:

Castrol Agri Trans Plus 80W is a high performance product offering flexibility of application. Castrol Agri Trans Plus 80W is a dedicated fluid, optimised for use in transmissions, final drives, hydraulic systems, power take-offs and wet brakes.

### BENEFITS:

- With the suitability to a wide range of applications, grade rationalisation can be undertaken.
- Improved low temperature gear selection.
- Reduced transmission and axle wear.
- Delivers enhanced hydraulic response in integral systems.
- Provides excellent oil immersed (wet) brake performance.

### PERFORMANCE:

- SAE 80W
- API GL-4
- Ford M2C134D
- J20C
- MF M1135, M1143, M1145, M1141
- ZF TE-ML 03E, 05F, 17E, 06K
- CAT TO-2
- VCE WB 101
- Certified against Case MS, 1230 (MAT 3503), 1210 (MAT 3506), 1209 (MS 3509)

**TYPICAL CHARACTERISTICS:**

<b>Castrol Agri Trans Plus 80W</b>	
Product Code	17501
Density at 15°C, Relative	0.883
Kinematic Viscosity at 40°C cSt	51
Kinematic Viscosity at 100°C cSt	10.3
Viscosity Index	173
Pour Point °C	-39
Viscosity, CCS -20°C mPas	3500
Flash Point	232

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