



Syntrax Universal

Automotive Part Synthetic Gear Oil

DESCRIPTION

Castrol Syntrax Universal 75W/90 is a part synthetic multigrade gear oil which employs advanced technology additives to ensure extra protection at extreme low and high operating temperatures. Tested and proven, this SAE 75W/90 multigrade gear oil is synchromesh compatible and designed with a low chlorine formulation to allow environmentally responsible disposal of used oil.

APPLICATION

It meets the need for a 'universal' gear oil which can be used in automotive manual gearboxes, transaxles, transfer boxes and final drives where stringent performance specifications including API GL3, GL4 or GL5 must be met.

It is suitable for all units requiring a gear oil of SAE 75W, 80W or 90; including multigrade formulations within this range, e.g. 75W/90, 80W/90 and 85W/90 and can replace the following conventional Castrol gear oils:

Castrol EP 80 Castrol EPX 80W/90
Castrol EP 90

PERFORMANCE

API GL3, 4, 5

TYPICAL CHARACTERISTICS

SAE Viscosity Rating 75W/90

Relative Density @ 20° C 0.890

Viscosity @ 40° C, cSt 84.8

Viscosity @ 100° C, cSt 15.2

Viscosity Index 189

Flash Point (closed) ° C 133

Pour Point ° C -45

Health, Safety and Environment; Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products. ; Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

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Typical Characteristics ; Typical Characteristics

Test Methods; Test Methods	Units; Units	Value ; Value:
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The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.; The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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Castrol (UK) Ltd
Witan Gate House Lubricants Helpline: 01908 853133
500/600 Witan Gate
MILTON KEYNES
MK9 1ES; Castrol (UK) Ltd
Witan Gate House Lubricants Helpline: 01908 853133
500/600 Witan Gate
MILTON KEYNES
MK9 1ES

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