



RAVENOL DCT GT-R Fluid

Kategorie: Gear oil for automatic transmissions

Artikelnummer: 1211129

Oil type: Full synthetic

Recommendations: Nissan 999MP-GTRT00P, Nissan KLD41-00002, Nissan KLD4100002EU

Application: Passenger car



1L | 1211129-001

4L | 1211129-004

RAVENOL DCT GT-R Fluid is a special full synthetic transmission fluid, which has been developed for the application in the new Nissan GT-R R35 double clutch transmission (DCT). This transmission is a highly sophisticated, complex high tech aggregate which puts extremely demanding requirements onto the transmission fluid.

RAVENOL DCT GT-R Fluid has been completely new developed and optimized.

RAVENOL DCT GT-R Fluid should by all means be avoided that it is being mixed with any other transmission fluid during service. This is absolutely necessary for a perfect DCT-operation.

RAVENOL DCT GT-R Fluid has been specifically developed to resist against the unusually high thermal Nissan GT-R R35 sports gear requirements. To avoid noisy stick slip effects (shudder) of the clutches when starting and at high temperatures its friction characteristics has been adjusted accordingly. All crucial DCTF performance criteria as e.g. cold flow performance, shear stability, evaporation loss and wear stability have been lifted to highest possible levels.

Application instructions

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Characteristics

- Very good lubricating properties also at low temperatures in winter
- Stable lubricant film even under extreme loads in summer
- Low wear
- Excellent viscosity-temperature behaviour
- Very low pour point
- Low foaming even under heavy demands
- Extensive protection against wear, corrosion and foaming
- Neutral behavior towards sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		blau	VISUELL
Density at 20 °C	kg/m ³	841,0	EN ISO 12185
Pourpoint	°C	-60	DIN ISO 3016