

TRANSMISSION FLUID



PENTOSIN FFL RACING

Double Clutch Transmission Fluid for Nissan GT-R

DESCRIPTION

Pentosin FFL Racing is a special fully 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. To avoid noisy stick slip effects (shudder) of the clutches when starting and at high temperatures, Pentosin FFL Racing's friction characteristics have 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.

PRODUCT ATTRIBUTES

| | |
|-----------------------------|-------------------------|
| Appearance | Dk Yellow & Clear |
| Density at 15°C | 844 kg/m ³ |
| Density at 20°C | 840 kg/m ³ |
| Kinematic Viscosity at 40°C | 31.6 mm ² /s |
| Viscosity Index | 166 |
| Dynamic Viscosity at -40°C | 6400 mPa*s |
| Pour Point | <-60°C/-76°F |
| Flash Point | 223°C/433.40°F |
| pH Value | N/A |

| SIZE | PART NUMBER | GTIN-13 |
|----------|-------------|---------------|
| 20 Liter | 1098208 | 4008849173530 |

OE REFERENCE NUMBERS/RECOMMENDATIONS

| Make | Reference Number |
|--------|------------------|
| Nissan | 999MP-GTRT00P |

Always consult the vehicle owner's manual to identify fluid specification requirements. MSDS available to professional repair technician upon request.

© CRP Industries Inc. Pentosin is a trade name of Deutsche Pentosin-Werke. All rights reserved.

DISCLAIMER: CRP Industries Inc. has made every effort to assure the accuracy of the information on this product data sheet. Neither CRP Industries Inc., nor its affiliates assume responsibility for any loss or damage due to any errors, omissions, or manufacturing changes.

PENTOFFLRAC-060116



OE-quality brands for import applications.