

AUTOMOTIVE GEAR OIL

Technical Data Sheet



SPIRAL MTF

GEAR OIL

PRODUCT DESCRIPTION:

Spiral MTF is engineered for the lubrication of manual gearboxes of passenger cars. The low-viscosity synthetic base of the highest quality in combination with a latest-generation additive package ensures superior antifriction properties thus ensuring a significant fuel economy and the smoothness of the transmission shift. Due to its unique composition, it ensures excellent anti-wear and anti-scuffing properties that significantly extend the service interval.

APPLICATION:

Spiral MTF is recommended for gearboxes that require API GL-4/ GL-4+ performance lubricant.

FEATURES & BENEFITS:

- Excellent oxidation stability
- · Outstanding low & high temperature performance
 - Ensures the synchromesh functions correctly
- Protect against corrosion
- Extended service interval
- Excellent wear protection

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

| SAE GRADES | 75W-80 | 75W-90 | |
|------------|--------------------------|------------|--|
| API | GL-4+ | GL-4+ | |
| BMW | MTF LLT-2 | - | |
| FORD | - | WSD-M2C200 | |
| VW | - | G50 | |
| GM | 1940182/1940764/1940768/ | - | |
| MB | 235.10 | - | |
| PSA | B71 2330 | - | |
| HONDA | MTF/ MTFII | - | |
| NISSAN | MT-XZ/ MT-XZ TL | - | |
| VOLVO | 97308/97309 | - | |
| RENAULT | NFJ/NFP/TRJ | - | |

TYPICAL PERFORMANCE:

| PARAMETERS | ASTM | UNIT | Spiral MTF | |
|-------------------|-------|-------|------------|--------|
| | | | 75W-80 | 75W-90 |
| KV@ 104°F /40°C | D7042 | cSt | TBR | TBR |
| KV @ 212°F /100°C | D7042 | cSt | 9.4 | 14.2 |
| Viscosity Index | D2270 | - | 158 | 169 |
| Density @15°C | D4052 | g/cm3 | TBR | TBR |
| Flash Point (min) | D92 | °C | 200 | 200 |
| Pour Point (max) | D97 | °C | -42 | -42 |

DISCLAIMER:

The test data mentioned above is not a definitive specification but serves as an indication and may fluctuate within acceptable production tolerances. Venom retains the right to alter this test data. Any updated information will replace previous versions, so please consult the latest Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil can lead to skin conditions. Please avoid contact. If you do come into contact with oil, wash the affected area immediately with soap and water. Do not dispose of used oil down drains or into the environment; instead, take it to an authorized used oil collection point.

HEALTH & SAFETY:

This product is unlikely to pose significant health or safety risks when used properly in the recommended application and with good personal hygiene practices. For more information, please refer to the Safety Data Sheet (SDS), which is available upon request from your local sales office.

PROTECT THE ENVIRONMENT:

Please take used oil to an authorized collection point and adhere to local regulations. Do not discharge it into drains, soil, or water,

STORAGE:

We recommend storing all packages in a covered area. If outdoor storage is necessary, drums should be positioned horizontally to prevent water ingress and protect the markings. Products should never be stored above 60°C or exposed to direct sunlight or freezing temperatures.