



PRODUCT DATA SHEET



PRODUCT NAME/VISCOSITIES:

CTV Mini 20w50

| | |
|------------|----------|
| Product No | 7959 |
| Issue No. | 2 |
| Issue Date | 04/01/17 |

DESCRIPTION:

CTV Mini 20w50 is specifically formulated for competition Minis and any application where the engine and gearbox share a common oil. Very high performance semi-synthetic competition oil for engines which have their transmission in the sump such as the original Mini. Extra high performance engine oil based on the highest quality performance additives and shear stable viscosity improvers in synthetic and mineral base.

APPLICATION:

Competition use on vehicles where the engine and transmission share the same oil. Especially suitable where a limited slip differential is used. Also suitable for all gearboxes which specify a 20w50 engine oil.

USER BENEFITS:

- Provides a up to 36% reduction in friction plus a reduction in wear compared to a standard engine oil
- The semi-synthetic base fluid formulation and special additive system provides maximum engine protection along with transmission performance to API GL4 level, the normal performance level demanded for gearboxes.
- Also suitable for conventional engines which have heavily loaded skew gears, often due to running high oil pressure.
- The incorporation of synthetics means the lubricant has flow rates close to many 15w grades, helping to reduce drag and increase power output without any detrimental effect on centre main bearings.
- Viscometrics reduce oil consumption, making this oil suitable for long distance racing.
- CTV has a formulation with a viscosity at the top limit of an SAE 50 ensuring oil pressure will be maintained under arduous conditions.

PERFORMANCE PROFILE:

- All competition and highly tuned derivatives of original Mini.
- Also suitable for other highly tuned vehicles with shared engine / transmission oil including motorcycles.



MILLERS OILS

**PRODUCT
DATA SHEET****TYPICAL CHARACTERISTICS:**

| | |
|------------------------------|-------------|
| SAE Viscosity Grade | 20w50 |
| Specific Gravity @ 15°C | 0.890 |
| Kinematic Viscosity @ 100°C | 19.0cSt |
| Kinematic Viscosity @ 40°C | 187cSt |
| Viscosity Index | 115 |
| Pour Point °C | <-15 |
| Flashpoint °C | >200 |
| Cold Crank Viscosity @ -15°C | 9,500cP max |

HEALTH AND SAFETY:

Health and Safety Data Sheet 7959 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk