

PRODUCT DESCRIPTION

Petrocar Special+ CVT is a synthetic fluid for continuously variable transmissions suitable to meet the needs of a wide range of vehicles equipped with belt or chain driven CVTs.

Petrocar Special+ CVT exhibits the following characteristics:

- High oxidation stability.
- Excellent anti-wear and extreme pressure (EP) performance.
- Good low temperature properties.
- Good compatibility with metals and elastomers used.
- Exceptional ability to minimize "metal on metal" friction to maintain the functionality of the automatic transmission.

APPLICATIONS

Petrocar Special+ CVT has been developed for use in the latest generation of CVT (belt and chain) transmissions.

Petrocar Special+ CVT main advantages are:

- Maximum reduction of vibrations, which guarantees better driving comfort.
- High level of both torque capacity and vibration resistance they provide:
 - ✓ a higher level of safety.
 - ✓ longer transmission longevity.
 - ✓ longer maintenance intervals.

PERFORMANCE LEVELS AND APPROVALS

BMW Mini Cooper EZL 799A/83 22 0 136 376
 Cherry CVT
 Dodge/Jeep/Chrysler NS-2
 Dodge/Jeep/Chrysler/Jeep/Mopar CVT+4
 GM/Saturn DEX-CVT
 Hyundai/Kia CVT-1
 Hyundai/Kia SP III (CVT model)
 Nissan KTF-1
 Nissan NS-1, NS-2, NS-3
 Toyota CVTF TC
 Audi Multitronic

Daihatsu AMMIX CVTF DFE/CVT fluid DC/TC
 Honda HMMF without start clutch/HCF2
 Mazda JWS 3320
 MG Rover EM-CVT
 Mini Cooper EZL 799/EZL 799A/ZF CVT V1
 Mitsubishi CVTF-J1/J4/J4+/SP-III only CVT
 Renault Elf Matic CVT/CVT CK-SK-FK
 Subaru iCVT/ iCVT FG/ECVT/NS-2
 Suzuki CVTF 3320/CVTF 4401/TC/NS-2/CVT Green1/2
 Toyota CVTF FE
 VW/Audi TL 521 16 (G052 516)/TL 521 80 (G052 180 A2)

TYPICAL CHARACTERISTICS

Petrocar Special+ CVT	Testing procedure	Typical Values
Color	Visual	Amber
Density@15°C, kg/m ³	ASTM D 1298	≥ 840,0
Viscosity @40°C, cSt	ASTM D 445	≥ 32.0
Viscosity @100°C, cSt	ASTM D 445	≥7,1
Viscosity Index	ASTM D 2270	≥175
Brookfield Viscosity@ -40°C, cP	ASTM D 2983	≤10000
Flash Point,°C	ASTM D 92	≥210

MSDS of all products are available on request