

Ethanol Gasoline Engine Oil

Adopting highly refined base stock with high viscosity index and a variety of good quality additives, special gasohol engine oil with excellent performance not only meets the requirements of SJ specification in standard of American Petroleum Institute and the national standard of China for gasoline engine oil, but also passes strict fleet test, satisfying the requirements for lubrication of gasohol (especially E10) engine.

Advantages

- ⊙ Especially designed for engines fuelled with gasohol, with excellent anti-wear and anti-oxidation properties, providing overall lubrication for engines fuelled with gasohol
- ⊙ Outstanding detergency and dispersancy, effectively inhibiting formation of carbon deposit and sludge due to start-stop operating mode in urban traffic
- ⊙ Strong TBN retention and outstanding anti-rust ability, effectively inhibiting corrosion of engine parts caused by product of ethanol combustion
- ⊙ Good compatibility with rubber, ensuring durative and effective sealing of whole lubrication system
- ⊙ Suitable for lubrication of passenger car fuelled with gasohol or required SJ and below gasoline engine oil, effectively protecting three-way catalytic converter

Performance specification

The product meets the following specifications:

- ⊙ API SJ
- ⊙ GB 11121-2006 SJ
- ⊙ Q/SH303 399-2005

Applications

- ⊙ Specially suitable for lubrication of engines fuelled with gasohol (especially E10)
- ⊙ Suitable for lubrication of engines requiring oils of SJ, SH, SG, SF and SE

Typical properties

Items	Ethanol gasoline engine oil
SAE viscosity grade	10W-40
Kinematic viscosity (100℃), mm ² /s	14.71
Flash point (COC), ℃	217
Pour point, ℃	-31