



Multipurpose Gasoline and Diesel Engine Oil Additive Package

T32009

●Product Introduction

T32009 is composed of high quality detergent, dispersant and high temperature antioxidant, and the base oil has a wide range of applications. It has good dispersion at low temperature and high temperature antioxidant property, and can meet the following standards.



●Recommended Treat Rate

Performance Level	Treat Rate (wt%)
API SL/CF-4	6.5%
API SJ	6.0%
API SG	5.5%
API SF/CD	4.5%
API SE/CC	4.0%
API SC/CC	3.5%

●Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Kinematic Viscosity (100℃), mm ² /s	By Report	GB/T265
Flash Point (COC), °C	> 110	GB/T3536
Ca Content, wt%	3.56	ASTM D5185 (ICP)
Zn Content, wt%	1.87	ASTM D5185 (ICP)
P Content, wt%	1.66	ASTM D5185 (ICP)
N Content, wt%	0.65	SH/T 0224
TBN, mgKOH/g	105	SH/T 0251

●Product Storage/Handling/Transportation/Package

The storage temperature should not exceed 50℃, the loading/unloading and blending temperature should not exceed 60℃. It is not flammable, not explosive, not corrosive, in the items of safety, environment protection, etc. It's same as normal petroleum product, with no special protection.

Product package: The product is packed with 200 liters iron drum or according to user requirement. Specific weight of delivery is subject to the actual filling weight.