



SM/SN Gasoline Engine Oil PCMO Additive Package T30080

●Product Introduction

T30080 is composed of various lubricant additives, including high quality detergent, antioxidant, antiwear additive, etc. It has excellent performance of anti-oxidation and corrosion resistance, wear resistance, excellent and lasting reduction of oil mud, paint film and carbon deposition, and prolongs the service life of oil. It can reduce noise and boost power. The requirements of SM, SN, ILSAC GF-5 can be met by the combination of suitable viscosity index improver and II, III or IV base oil.



●Recommended Treat Rate

API Performance Level	Treat Rate (wt%)
SM	8.0%
SN	9.0%

●Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Kinematic Viscosity (100℃), mm ² /s	123.9	GB/T265
Flash Point (COC), °C	> 110	GB/T3536
Ca Content, wt%	2.95	ASTM D5185 (ICP)
Zn Content, wt%	1.03	ASTM D5185 (ICP)
P Content, wt%	0.85	ASTM D5185 (ICP)
B Content, wt%	0.10	ASTM D5185 (ICP)
Mo Content, m%	0.12	ASTM D5185 (ICP)
N Content, m%	0.81	SH/T 0224
TBN, mgKOH/g	95	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 litre iron drum or according to user requirement. Specific weight of delivery is subject to the actual filling weight.