



CHEMPOL 66025

Gasoline Engine Oil Additive

PRODUCT DESCRIPTION

CHEMPOL 66025 is an additive package especially designed for formulating lubricant for four stroke motorcycles, where JASO MA or MA-2 are indicated. Performance at the API SL, SJ, SG, SF, ACEA A3/B4 levels can be specified by the treat rate, however, this product is not licensable by the API and is for use where certification is not needed. It is composed of various high-quality Lubricant Additive Component. It has good high temperature detergency, low temperature dispersity, anti-oxidation, anti-wear and other property. It can be used to lubricate three parts of engine, clutch and transmission at the same time; With different dosage in the appropriate base oil, can formulate 10W-30, 10W-40, 15W-40 level oil.

DOSAGE RECOMMENDED (WT%)

Performance level	Dosage
API SL, ACEA A3/B4	5.6
SJ	4.6
SG	4.0
SF	3.8

PRODUCT CHARACTERISTICS

Item	Index	Typical Value	Test Method
Appearance	Brown Viscous Liquid	Brown Viscous Liquid	Visual
Kinematic Viscosity (100°C) mm ² /s	60-105	95	ASTM D445
Density (15°C), kg/m ³	950-990	950	ASTM D4052
Flash Point (COC), °C	≥140	<200	ASTM D92
TBN, mg KOH/g	98-108	103	ASTM D2896
Ca Content, m%	2.85-3.15	3.00	ASTM D5185
Zn Content, m%	1.99-2.19	2.09	ASTM D5185
P Content, m%	1.71-1.89	1.80	ASTM D5185
N Content, m%	0.85-0.95	0.90	ASTM D5291
Mo Content, m%	0.16-0.20	0.18	ASTM D5185
Sulphated Ash	12.6-13.8	13.2	ASTM D874

PACKING, STORAGE AND TRANSPORTATION

Please refer MSDS of this product when storing, shipping, handling and using this product. It is nonflammable, non-explosive and non-corrosive. The highest storage temperature shall not exceed 75°C. For long term storage, the highest temperature shall not more than 45°C. For product details of safety, health and environmental precautions, please refer to the MSDS of this product.