



CHEMPOL 6225

Gasoline & Diesel Engine Oil Additive

PRODUCT DESCRIPTION

CHEMPOL 6225 additive is a passenger car engine oil package that utilizes a core technology, which allows full rationalization to the more classical API performance specifications.

DOSAGE RECOMMENDED (WT%)

CHEMPOL 6225 additive has been developed to give efficient and economical treat rates to permit the manufacture of oils ranging in quality levels from API SF/CF to SB/CB.

Performance level	Dosage Monograde	Dosage Multigrade
API SF/CF	4.7	4.9
API SF/CD	4.7	4.7
API SF/CC	4.7	4.7
API SE/CD	4.3	4.5
API SE/CC	4.0	4.3
API SD/CC	3.5	3.8
API SC/CC	3.0	3.3
API SB/CB	2.0	2.2

PRODUCT CHARACTERISTICS

Item	Index	Typical Value	Test Method
Appearance	Brown Viscous Liquid	Brown Viscous Liquid	Visual
Kinematic Viscosity (100°C) mm ² /s	100-140	120	ASTM D445
Density (15°C), kg/m ³	970-1020	1.02	ASTM D4052
Flash Point (COC), °C	≥140	<200	ASTM D92
TBN, mg KOH/g	110-122	116	ASTM D2896
Ca Content, m%	3.60-4.00	3.80	ASTM D5185
Zn Content, m%	1.97-2.17	2.07	ASTM D5185
P Content, m%	1.69-1.85	1.77	ASTM D5185

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.