



CHEMPOL 5025

2T Engine Oil Additive

PRODUCT DESCRIPTION

CHEMPOL 5025 additive is a low ash multifunctional additive for two stroke oils. It has been developed to meet the latest performance requirements including JASO FC, Global GC/GD and Thailand Industrial Standards Institute (T.I.S.I).

FEATURES

- ❖ Strong detergent performance.
- ❖ Increased protection from piston seizure, ring sticking, engine deposits and exhaust blocking.
- ❖ Ability to be used with a wide variety of base stock systems.
- ❖ A rationalized system to cover performance for API TA to Global CD.

DOSAGE RECOMMENDED (WT%)

Performance level	Dosage
API TC, JASO FC, GLOBAL GC AND T.I.S.I	5
GLOBAL GD	7.5

PRODUCT CHARACTERISTICS

Item	Index	Typical Value	Test Method
Appearance	Brown Viscous Liquid	Brown Viscous Liquid	Visual
Kinematic Viscosity (100°C) mm ² /s	125-155	140	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	40-46	43	ASTM D2896
Ca Content, m%	0.66-0.74	0.70	ASTM D5185
N Content, m%	1.10-1.20	1.15	ASTM D5291

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.