



CHEMPOL 7998A

Diesel & Gasoline Engine Oil
Additive

PRODUCT DESCRIPTION

CHEMPOL 7998A additive is a heavy-duty diesel package which can be used for blending oils meeting API CD, CF/SF with TBN in excess of 8 mg KOH/g.

DOSAGE RECOMMENDED (WT%)

Performance level	Dosage (Wt%)	
	Mono	Multi
API CD, API CF	4.2	4.4
API CF/SF	4.5	4.5
API CC/SC	1.2	-

TYPICAL CHARACTERISTICS

PROPERTY	SPECIFICATION	TEST METHOD
Appearance	Dark color, Viscous Liquid	Visual
Specific Gravity @ 15.6°C g/ml	1.0	ASTM D4052
Flash Point (COC), °C	≥180	ASTM D92
Kinematic Viscosity @ 100°C, cSt	60-85	ASTM D445
Calcium, wt%	6.87-7.52	ASTM D5185
Zinc, wt%	2.37-2.62	ASTM D5185
Phosphorus, wt%	1.93-2.13	ASTM D5185
Total Base Number, mg KOH/g	190-210	ASTM D2896

PACKING, STORAGE AND TRANSPORTATION

Please observe the US DOT standard and the 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.