

PTS 2202 PACKAGE

HIGH-PERFORMANCE ADDITIVE PACKAGE

API CH-4, CI-4/SL

PRODUCT DESCRIPTION:

PTS 2202 is a multifunctional engine oil additive formulated for heavy duty diesel engine oils. PTS 2202 is chemically designed to provide control of deposits, wear, rust and oxidation in diesel engines. It is designed for use where industry certification is not required. When used with appropriate base stocks and VII. PTS 2202 is specifically formulated with multiple dispersants, anti-wear and antioxidants by advanced chemistry in engine applications.

DOSAGE:

9.30% / wt, When used with suitable base oil and viscosity modifier for API CI-4 PLUS.

9.00% / wt, When used with suitable base oil and viscosity modifier for API CI-4/SL.

8.40% / wt, When used with suitable base oil and viscosity modifier for API CH-4.

TECHNICAL DATA SHEET

TEST	UNIT	RESULTS
Appearance		Dark Amber Viscous Liquid
Specific gravity at 60°F (15.6 °C)		1.02
Pounds/gallon		8.43
Kinematic Viscosity at 100°C	cSt	109
Flash Point, COC, min	°C	186
Phosphorous, wt%	% mass	1.52
Nitrogen, wt%	% mass	0.85
Calcium, wt%	% mass	3.41
Zinc, wt%	% mass	1.68
TBN, mg KOH/g		115

HANDLING & STORAGE:

Maximum temperatures of 80°C (176°F) for handling and 38°C (100°F) for long-term storage are recommended. Typical precautions for handling concentrated chemicals and blending additives into base oils should be observed.

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