

Description

PRONTO (SP) 20W50 12/1QT

Inspection Information	Test Method	Typical Value
Gravity, °API	ASTM D287	29.59
Specific Gravity at 60°F (15.6°C)	ASTM D4052	0.8784
Flash Point, °C	ASTM D92	240
Flash Point, °F	ASTM D92	464
Viscosity at 40°C, cSt	ASTM D445	161.6
Viscosity at 100°C, cSt	ASTM D445	17.45
Viscosity Index	ASTM D2270	118
Pour Point, °C (°F)	ASTM D5950	-30°C (-22°F)
Cold Cranking Simulator at (°C), cP	ASTM D5293	8341 (-15)
High Temperature / High Shear Vis at 150°C, cP	ASTM D5481	4.58
Noack Volatility, % loss	ASTM D5800	4.6
Color	ASTM D1500	2.5
Zinc, wt. %	ASTM D5185	0.07
Phosphorus, wt. %	ASTM D5185	0.064
Calcium, wt. %	ASTM D5185	0.119
Sulfur, wt. %	ASTM D4951	0.161
Magnesium, wt. %	ASTM D5185	0.038
Boron, wt. %	ASTM D5185	0.007
Molybdenum, wt. %	ASTM D5185	0.004
Sulfated Ash, wt. %	ASTM D874	0.712
Nitrogen, wt. %	ASTM D4629	0.081
Pumping Viscosity at (°C), cP	ASTM D4684	22,900 (-20)
Shear Stability, Final Viscosity in cSt	ASTM D6278	15.4
Foam Seq. I (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Foam Seq. II (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Foam Seq. III (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
High Temperature Foaming, static foam	ASTM D6082 (Opt A)	10/0
TBN, mgKOH/g	ASTM D2896	7



Claims Information

API SJ, SH, SG, SF, SE, SD, SC	Meets Requirements
API SL	Meets Requirements
API SM	Meets Requirements
API SN	Approved
API SN PLUS	Approved