



ENEOS SUPER SYN BLEND 5W-30

SYNTHETIC BLEND ENGINE OIL

INDUSTRY/OEM SPECIFICATIONS

API SN	Approved
ILSAC GF-5	Approved
API SH, SG, SF, SE, SD, SC	Meets Requirements
API SL	Meets Requirements
API SM	Meets Requirements
Chrysler MS-6395	Meets Requirements
Ford WSS M2C946-A, M2C929-A	Meets Requirements
GM 6094M	Meets Requirements
ILSAC GF-4	Meets Requirements

TYPICAL PROPERTIES

Boron, wt. %	ASTM D5185	0.018
Calcium, wt. %	ASTM D5185	0.19
Cold Cranking Simulator at (°C), cP	ASTM D5293	6119 (-30)
Color	ASTM D1500	3
Flash Point °C	ASTM D92	204
Flash Point °F	ASTM D92	399
Foam Seq. III (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Foam Seq. II (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Foam Seq. I (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Gravity, °API	ASTM D287	33.32
High Temperature Foaming, static foam	ASTM D6082 (Opt A)	20/0
High Temperature / High Shear Vis at 100°C, cP	ASTM D6616	6.94
High Temperature / High Shear Vis at 150°C, cP	ASTM D5481	3.14
Molybdenum, wt. %	ASTM D5185	0.004
Nitrogen, wt. %	ASTM D4629	0.084
Noack Volatility, % loss	ASTM D6375	14.2
Phosphorus, wt. %	ASTM D5185	0.077
Pour Point, °C (°F)	ASTM D5950	-45°C (-49°F)
Pumping Viscosity at (°C), cP	ASTM D4684	28,400 (-35)
Shear Stability, Final Viscosity in cSt	ASTM D6278	8.5
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8585
Sulfated Ash, wt. %	ASTM D874	0.92
Sulfur, wt. %	ASTM D4951	0.3
TBN, mgKOH/g	ASTM D2896	7
Viscosity @ 40°C, cSt	ASTM D445	66.92
Viscosity @ 100°C, cSt	ASTM D445	11.11
Viscosity Index	ASTM D2270	159
Zinc, wt. %	ASTM D5185	0.085