

TECHNICAL DATA SHEET



SYNTHETIC SAE 5W-50

PRODUCT # 10101, 18015

API SERVICE SM/SL/SJ

TEST

ASTM

TYPICAL

API Gravity	D-1298	27.2
Specific Gravity @ 60°F	D-1298	.8916
Density @ 60°F LBS/US Gal	D-1298	7.424
Viscosity @ 40°C, cSt	D-445	127.1
Viscosity @ 100°C, cSt	D-445	18.0
Flash Point COC °F	D-92	425
Color		Amber
Viscosity Index	D-2270	179
CCS @ -30°C, CPS	D-5293	6600 max
MRV TP1 @ -35°C, CPS	D-4684	60,000 max
Phosphorus, Wt %		0.076
Zinc, Wt %		0.083
TBN, Mg KHO/g		7.0

This excellent product provides the consistent viscosity needed for precision ET racing. It also stands up to heat and fuel dilution for the longevity required by circle track and off-road racers. Lucas Synthetic SAE 5W-50 is a formulation of only the finest synthetic base oils plus an exclusive additive package that includes lubricity agents and anti-seize agents that control drag like a zero weight oil and protect like a heavy multi-viscosity oil.

It's the perfect non-foaming lubricant for high RPM performance engines.

It's also excellent for normal highway use. Very long lasting.

Lucas Synthetic SAE 5W-50 is the perfect lubricant for low temperatures or extreme high temperatures and blends with other synthetic or regular motor oil. Blend a quart or two into your conventional motor oil for easier starting and longer oil life.

Exceeds American and European OEM specifications, exceeds performance levels of API SM/SL/SJ/CF - ACEA A3-98, B3-98, B4-98.