## **TECHNICAL DATA SHEET**



## SYNTHETIC SAE 10W-30 MOTOR OIL

## **EUROPEAN FORMULA**

PRODUCT # 10128, 10396, 18024, 20396, 21138

TEST	ASTM	TYPICAL
API Gravity	D-1298	33.8
Specific Gravity @ 60°F	D-1298	0.856
Density @ 60°F, Lbs/US Gal	D-1298	7.14
Flash Point, PMCC, °F	D-93	430
Viscosity @ 40°C cSt	D-445	57.4
Viscosity @ 100°C cSt	D-445	10.49
Viscosity Index	D-2270	174
Cold Cranking Simulator @ -25°C, cP	D-5293	7,000 Max
Mini Rotary Viscometer @ -30°C, cP	<b>D-4684</b>	60,000 Max
Color	Visual	Amber

Lucas Synthetic SAE 10W-30 Motor Oil is blended solely from synthetic base stocks, principally Group III, but also Polyalpha Olefin (PAO) and esters (Group V). These base stocks are combined with state-of-the-art additives and shear stable viscosity modifiers which ensure that the discriminating motorist will get the most from his motor oil, both in performance and long drain intervals. Lucas Synthetic SAE 10W-30 Motor Oil is designed for use in both gasoline and automotive diesel engines.

Meets the requirements of ACEA C2-16 and C2-12, API SN, Volvo Car VCC RBSO-2AE and PSA Peugeot Citroën B712290.