## **TECHNICAL DATA SHEET**



## SXS MULTI-PURPOSE GEARCASE AND DIFFERENTIAL FLUID

PRODUCT # 11224, 11225, 11226, 18052, 11227

TEST	ASTM	TYPICAL
API Gravity	D-1298	31.3
Specific Gravity @ 60°F	D-1298	0.869
Density @ 60°F LBS/US Gal	D-1298	7.238
Flash Point, PMCC °F	<b>D-93</b>	>400
Viscosity @ 40°C cSt	D-445	126
Viscosity @ 100°C cSt	D-445	18.3
Viscosity Index	D-2270	163
Color	D-1500	2
Appearance	Visual	<b>Clear Amber Liquid</b>

Lucas SxS Multi-Purpose Gearcase and Differential Fluid is blended from premium synthetic base oils only (API Groups III, IV & V), combined with shear stable synthetic polymers, a high-quality additive package that include anti-wear, anti-oxidants and corrosion inhibitors to produce a truly superior multi-purpose SxS lubricant, suitable for the transmission/gearcase, front and rear differentials of most SxS, UTV and ATV available today, including those made by Honda, Yamaha, Kawasaki, Can-Am and Suzuki. For most SxS there is no need to have separate fluids, Lucas Multi-Purpose Gearcase and Differential Fluid will perform well in all these applications\*. Lucas SxS Multi-Purpose Gearcase and Differential Fluid contains a friction modifier for smooth engagement of the front differential and low wear.

Lucas SxS Multi-Purpose Gearcase and Differential Fluid will not permanently shear thin, ensuring that viscosity remains constant over the life of the fluid. Lucas SxS Multi-Purpose Gearcase and Differential Fluid provides superior chain and gear wear protection. Reduces the effects of shock loading and will hold-up under heat and stress. Our CleanGear formula fights lacquer, deposits and corrosion.

\*For Polaris vehicles, see Lucas SxS Transmission Fluid and Command Drive Differential Fluid.