

LSD TYPE 2 FULLY ESTER UNIGEAR S5

United LSD Type 2 Fully Ester Unigear S5 is based on specially selected 100% synthetic complex ester fluids with advanced technology additive system engineered to provide oil excellent fluidity at low temperature and stable thermal stability at high temperature and excellent anti wear protection. It specially designed for FF (Front engine / Front drive) type transmission with mechanical LSD (Limited Slip Differential) system cars.

United LSD Type 2 Fully Ester Unigear S5 suitable for all transmission (synchronized or non-synchronized), 6-speed transmission, gearbox with differential, transfer gearbox and hypoid differential with or without LSD, such as Circuit, Group A, Rally, Gymkhana, Tuned and 4WD.

APPLICATIONS / BENEFITS

- Super fluidity at low temperature
- Excellent Stable thermal stability at high temperature
- Film resistance at high temperature, excellent anti wear protection.
- Superior high temperature, 0% shear loss, keeping extreme pressure performance
- Smooth gear shifting due to torque transferring on LSD.
- Protects against rust and corrosion, extremely long drain interval.

TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS
SAE Viscosity Grade	SAE J 306	75W90
Specific Gravity @ 15 °C	ASTM D 4052	0.922
Flash Point, °C	ASTM D 92	216
Pour Point , °C	ASTM D 97	-45
Kinematic Viscosity @40°C	ASTM D 445	110.2
@100°C	ASTM D 445	16.72
Viscosity Index	ASTM D 2270	165
Color	ASTM D 1500	<3.0

MEETS THE REQUIREMENTS OF

- API GL-5
- LSD
- Type 2