

UNITED UNIGEAR S4 (SYNTHETIC)

Product Description

Synthetic multipurpose gear oil specialty formulated to meet the unique requirements of API GL-4 service. This product is blended from selected base stocks and additives that yield a lubricant of excellent quality. This product utilizes sulfur-phosphorus chemistry and contains foam suppressants as well as corrosion inhibitors which are specially incorporated to protect bronze alloys. This product helps resist the formation of varnish deposits on synchronizer components thus assuring long, trouble-free operation.

Applications / Benefits

- * Proven gear protection in low and high-speed conditions
- * Reduces costs associated with seasonal oil changes
- * Improves fuel economy
- * Superior sulfur phosphorus additives

Typical Characteristics

Test Description	Method	Unit	75W85	75W90
SAE Viscosity Grade	SAE J 300	-	75W85	75W90
Density @ 15 °C	ASTM D 4052	kg/L	0.861	0.868
Flash Point	ASTM D 92	°C	214	218
Pour Point	ASTM D 97	°C	-36	-36
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	58.6	80.8
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	11.6	15.4
Viscosity Index	ASTM D 2270	-	197	202

Specifications, Approvals & Recommendations

* API GL-4

Reference No.
6417G23GL4REV0

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4/7/2026