



UNITED X-MATIC MOTOR GEAR OIL

Product Description

Multipurpose gear oil manufactured from selected, highly refined base oil and blended with field-proven additives. This combination creates a product with excellent chemical and thermal stability over a wide range of temperature.

This product is designed to provide top performance under extreme pressure (EP) conditions by utilizing the core Sulfur-Phosphorus EP technology. This advanced chemistry allows it to be able to withstand the super high loads between the teeth of hypoid gear sets commonly found in modern vehicles' transmission system. This product has excellent thermal stability, corrosion resistance and is blended with antifoam to suppress excess foaming. The superior sulfur / phosphorus additives technology is fully compatible with seals and gaskets.

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	
SAE Viscosity Grade	SAE J 300	-	80W90
Density @ 15 °C	ASTM D 4052	kg/L	0.881
Flash Point	ASTM D 92	°C	216
Pour Point	ASTM D 97	°C	-27
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	139.4
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	14.7
Viscosity Index	ASTM D 2270	-	105



United Oil
PERFORMANCE • VALUE • RELIABILITY

A member of Repsol Group



Specifications, Approvals & Recommendations

* API	GL-5
* MIL	L-2105D
* MS	PRF-2105E

Reference No.
9413G2GL5REV2

Last revised date:
03-07-25