

AP GETOEL EP GL-5

EXTREME PRESSURE AUTOMOTIVE GEAR OILS

DESCRIPTION

AP GETOEL EP GL-5 are premium grade automotive gear oils fortified with sulphur-phosphorus additives to enhance extreme-pressure, anti-corrosion, anti-oxidation, demulsification and anti-foam properties. These oils are environmental friendly containing neither chlorine nor lead, and meet the performance requirements of API GL-5, MIL-L-2105D, ZF TE-ML 05A, 7A, 12E, 16B, 16C, 16D, 17B, 19B, 21A and MAN 342 Type 2.

BENEFITS

- Exceptional load-carrying capability
- Outstanding protection against wear and shock
- Good oxidative and thermal stability
- Excellent rust and corrosion inhibition
- Extending gear life

APPLICATION

AP GETOEL EP GL-5 are suitable for automotive hypoid gears, spiral bevel axles, steering boxes, heavy duty axles with final drive and other gears under severe operating conditions.

TYPICAL SPECIFICATION

SAE Grade		90	140	85W/90	80W/90	85W/140	
Kinematic Viscosity,	@ 40°C, cSt	ASTM D445	197	450	155	156	425
	@ 100°C, cSt	ASTM D445	18	30	15.5	15.4	30
	Viscosity Index	ASTM D2270	96	95	99	100	97
Flash Point (COC), °C	ASTM D92	212	222	205	205	222	
Pour Point, °C	ASTM D97	-10	-9	-18	-27	-18	

V. 022014



環球石油

AP Oil International Limited

30 Gul Crescent, Jurong, Singapore 629535

tel 65 6861 5503 fax 65 6861 9162

www.apoil.com.sg

Due to continuous research and development, the above typical data is subject to change without notice. The information should not be regarded as legally binding assurance of any properties or suitability for any particular application.