

AP GETOEL EP GL-5 85W-140

EXTREME PRESSURE AUTOMOTIVE GEAR OIL

DESCRIPTION

AP GETOEL EP GL-5 85W-140 is premium grade automotive gear oil fortified with sulfur phosphorus additives to enhance extreme pressure, anti-corrosion, anti-oxidation, demulsification, and anti-foam properties. This oil is environmentally friendly containing neither chlorine nor lead.

STANDARD

AP GETOEL EP GL-5 85W-140 meets the performance requirements of:

- API GL-5
- MIL-L-2105D, ZF TE-ML 05A, 7A, 12E, 16B, 16C, 16D, 17B, 19B, 21A
- MAN 342 Type 2
- CS 3000A

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 85W-140 is 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

Properties	Methods	AP GETOEL EP GL-5 85W-140
Kinematic viscosity @ 100°C	ASTM D445	24-32.4
Viscosity Index	ASTM D2270	Min 95
Flash point, °C	ASTM D92	Min 200
Pour Point, °C	ASTM D97	Max -15
Water Content, % V	ASTM D95	Max 0.05
Foam Tendency, ml	ASTM D892	Max 50/0
Copper Strip Corrosion (100°C, 3h)	ASTM D130	Class 1
Water Separability @82°C, min	ASTM D1401	Max 30
Appearance	Visual	Bright & clear

* Minor variations in product typical test data are to be expected in normal manufacturing

PACKING

Drum 200 liters, pail/can 18 liters, IBC 1000 liters, tanker truck

STORAGE

- Storage temperature: Less than 60°C. Avoid direct sunlight.
- Keep away from heat and sources of ignition.

ENVIRONMENT, HEALTH & SAFETY

- **AP GETOEL EP GL-5 85W-140** is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- Avoid contacting skin frequently with the used oil.
- Protect the environment by disposing of used oils properly.

Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet (MSDS), which can be obtained from <http://www.apsaigonpetro.com>

TECHINCAL ASSISTANCE

For more information, visit our website <http://www.apsaigonpetro.com>

Advice on applications not covered here may be obtained from APSP Technical Team via hotline: **1900 0104**