

DISCUSS HYP EP SERIES

High Performance Hypoid Gear Oils with EP Additive

PRODUCT DESCRIPTION

DISCUSS HYP EP SERIES are high performance hypoid gear oils produced with conventional or synthetic base oils together with a quality additive system including extreme pressure (EP) additive for use in heavy duty transmissions or axles where high levels of pressure or load are applied.

ADVANTAGES

- Compatible with all common sealing materials used in transmissions or axles.
- Effectively protects gears against wear even under extreme pressure or high load.
- Resistant to rust and deposit formation.
- Prevents foam formation.

SPECIFICATIONS

- API GL-5

CHARACTERISTIC PROPERTIES

Viscosity Grade: Fully synthetic SAE 75W-90

Mineral SAE 80W-90 and SAE 85W-140

Method	Unit	Test Method	Typical Characteristics		
			SAE 75W-90	SAE 80W-90	SAE 85W-140
Density, 15 °C	g/cm ³	ASTM D 4052	0,8441	0,8969	0,9065
Viscosity, 40 °C	cSt	ASTM D 445	108,10	173,20	389,0
Viscosity, 100 °C	cSt	ASTM D 445	18,07	17,42	29,57
Viscosity Index		ASTM D 2270	186	109	106
Pour Point	°C	ASTM D 97	-42	-27	-15
Flash Point	°C	ASTM D 92	210	210	230

Technical Data Sheet

ADDITIONAL INFORMATION

Packages

- 1 L
- 3 L
- 16 L
- 200 L

Storage

- Packages should be stored in well-ventilated and closed areas with their lids tightly closed.
- Packages should not be exposed to direct sunlight and should always be stored under 60°C.

Health and Safety

Health and Safety recommendations for this product can be found on the “Safety Data Sheet” (SDS) at <https://www.alpetmadeniyaglari.com/home-english/#>

Used oils should not be poured into underground or any water reservoir, sewer connection, or garbage. Gloves should be used to avoid skin diseases in prolonged contact with used oils. If used oil comes into contact with the skin, it should be washed immediately with plenty of soap and water. If irritation and redness occur in skin contact, a doctor should be consulted immediately.

ATAK MADENİ YAĞ PAZARLAMA SANAYİ VE TİCARET A. Ş.

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