





DISCUSS SERIES

Single Grade Gear Oils

PRODUCT DESCRIPTION

DISCUSS EP SERIES are mineral based gear oils produced with conventional base oils together with a quality additive system for use in gearboxes containing spur or helical gears and non-synchronized manual transmissions where high pressure or load is not applied or high pressure additive is not required.

ADVANTAGES

- Compatible with all common sealing materials used in transmissions or gear boxes.
- Protects gears against rust.
- Prevents foam formation.

SPECIFICATIONS

• API GL-1







CHARACTERISTIC PROPERTIES

Viscosity Grade: SAE 90 and SAE 140

Method	Unit	Test Method	Typical Characterist ics	
			SAE 90	SAE 140
Density, 15°C	g/cm³	ASTM D 4052	0,8989	0,9046
Viskosity, 40°C	cSt	ASTM D 445	211,6	415,4
Viskosity, 100°C	cSt	ASTM D 445	18,08	27,68
Viskosity Index		ASTM D 2270	93	92
Pour Point	°C	ASTM D 97	-12	-9
Flash Point	°C	ASTM D 92	240	248

ADDITIONAL INFORMATION

Packages

- 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 MADENI YAĞ PAZARLAMA SANAYI VE TİCARET A. Ş.

Headquarter: Zorlu Holding Gültepe Girişi, Büyükdere Cad. No:199, Kat: -1, 22. Mahal, 34394, Levent, İstanbul, Turkiye

Plant : A.O.S.B., 10032 Sok., No: 13, 35620, Çiğli, İzmir, Turkiye Tel: +90 232 328 3128 Fax: +90 232 328 3025 www.alpetmadeniyaglari.com

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