

XENOL GEAR OIL PWR

GEAR OIL PWR series is a high performance off-highway transmission and hydraulic oil. They are designed for use in off-road applications, where a high degree of static friction is required. This multifunctional fluid can be used throughout the drivetrain and hydraulics, in a wide range of machinery.

PROPERTIES

- Wide-ranging protection for critical components, such as bronze friction discs in powershift transmissions and highly loaded hydraulic pumpsShows outstanding wear resistance and effective frictional characteristics,
- Providing parts protection for prolonged machine life.
- It provides frictional performance and material compatibility
- Formulated to meet low temperature viscosity and fluidity requirements, providing superior protection during start-up and low operating temperature conditions

SPECIFICATIONS/ APPROVALS

Caterpillar TO-4, Caterpillar TO-2, Allison C-4, Komatsu KES 07.868.1, ZF TE-ML 03C

TECHNICAL SPECIFICATIONS

Test	Method	Typical Properties	Typical Properties
ISO VG NO		10W	30W
Kinematic Viscosity (40°C, cSt)	ASTM D445	34	94
Viscosity Index	ASTM D2270	112	105
Flash Point (°C)	ASTM D92	215	235
Pour Point (°C)	ASTM D97	-36	-32
Density (20°C, g/cm3)	ASTM D 1298	0,885	0,892

*Typical values may vary slightly from production to production

XENOL ENERJİ SAN. VE TİC. A.Ş.



STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between $(+5)-(+40)^{\circ}C$.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

XENOL ENERJİ SAN. VE TİC. A.Ş.

┝ GEBKİM ihtisas OSB Nuri Türker Caddesi No:4 Dilovası / KOCAELİ 🔢 📞 +90 262 646 11 01