

GX Gearex

# ADVANCED GEAR OIL TREATMENT

- Optimum smoothing of surfaces though thermo-plastic diffusion.
- Regenerates surfaces subject to friction.
- · Reduces and minimizes wear.
- · Decreases the noise level of the engine.
- Stabilizes the viscosity of the gearbox oil.
- Provides lasting protection for manual gearboxes under extreme thermal and dynamic loads.
- Ensures optimum gearbox operation.
- Slows the aging of the oil and protects against corrosion.
- · Extends the life of the gearbox.
- · Eliminates transmission noises.
- Can be used for preventative maintenance and when repairing gearboxes.
- · Improves sluggish shifting.
- Suitable for gearbox oils on amineral and synthetic basis.



## **GENERAL INFORMATION**

GEAREX ia a long term protection for manual gearboxes of all types.

GEAREX is an advanced gear oil treatment that will significantly enhance performance characteristics

of automotive and industrial gear oils.

GEAREX is a high-performance lubricant containing the highly effective organic molybdenum compound OMC2.

## **TECHNICAL INFORMATION**

Appearance: Red Liquid. Odor: like mineral oil. Flash Point: 200°C (ISO 3679). Vapor Pressure: 8000hPa at 20°C,

\$9500 hPa\$ at  $50^{\circ}C.$  Density (at 20  $^{\circ}C):$  0,91 g/cm³ (DIN 51757).

Viscosity / kinematic (at 40 °C): 1100 mm²/s (DIN EN ISO 3104).

Water Solubility: Insoluble

Shelf life: 12 month.

Safety measures: consult the Safety Data Sheet. FOR INDUSTRIAL AND COMMERCIAL USE ONLY!

#### **APPLICATION AND USE**

- For best results drain old gear oil first, then refill with new gear oil pretreated with GEAREX or add GEAREX after fresh gear oil has been added.
- 1 liter of GEAREX will treat 10 liters of SAE 90 (or SAE 80W90) gear oil.
- 1 liter of GEAREX will treat 20 liters of SAE 140 (or SAE 85W140) gear oil.
- GEAREX is not recommended for use in automatic transmissions, automatic transaxle assemblies and farm equipment that is equipped with central systems requiring a gear/hydraulic oil.
- Note: Not suitable for polyglycol oils and it is not recommended for use with other high performance adhesive/cohesive gear oils.
- · Do not over treat with this product.

Article nr	Name	Content	Section
X501001	GEAREX	11	LUBRICANTS













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