

PRODUCT DATA SHEET

Duravi Gear Oil Additive, crafted with cutting-edge tribological technology and biobased ingredients, delivers exceptional performance by reducing gear wear and eliminating friction in automotive gearboxes. The oil's transformative action on contact surfaces forms a durable, friction-reducing layer that adapts dynamically to operational demands.

In addition to minimizing friction, Duravi effectively removes heat from the system, a critical factor in maintaining optimal gear performance. By dissipating heat more efficiently, it prevents overheating, which can degrade gear oil and components, ensuring smoother operation and extending the life of your gearbox.

This advanced formulation not only protects gears but also enhances torque and power delivery, enabling your vehicle to perform more efficiently and responsively under load. Duravi seamlessly integrates with existing systems, offering superior protection and performance without the need for modifications, while also supporting sustainable practices. This makes it the ideal choice for maximizing power, longevity, and reliability in automotive gearboxes.

FEATURES & BENEFITS:

- Prevents wear of system components and protects component tolerances
- Reduced oil consumption and deposit build-up
- Increases operational reliability and assures optimal shifting performance
- Enhances removal of heat and adds protection against oil breakdown
- Arrests vibration and reduces system stress
- Promotes sustainability goals by reducing oil consumption and carbon footprint

MAIN USE CASE:

- Use in all manual transmissions, axle drives, differential transmissions, and mechanical steering systems
- Miscible with most commercially available gear oils.
- Not suitable for use with DSG/DCT-, automatic-transmissions or wet-clutch differentials.
- For best results, use with every service.

APPLICATION:

Most Systems 2oz to every quart of hydraulic oil

High Wear Systems 3 to 4oz to every quart of hydraulic oil

NOTE: It is recommended that all initial treatments occur just before the next scheduled oil change and/or prior to introducing new oil to the system.

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	ASTM	TYPICAL
State	--	Liquid
Color	--	Amber
Odor	--	Characteristic
Density @ 15°C	D4052	0.93703 g/cm ³
Viscosity @ 40°C	D2070M	60.47 cSt
Viscosity @ 100°C	D2070M	11.33 cSt
Flashpoint	D92A	488°F

LINKS AND ADDITIONAL INFORMATION:



For additional product or health and safety information, including product Safety Data Sheets, visit Duravi.com

The technical information and characteristics noted in this product data sheet are typical of current production. However, slight variations in these characteristics may occur.