



DURAVI

HYDRAULIC OIL ADDITIVE

PRODUCT DATA SHEET



Duravi Hydraulic Oil Additive is a powerful, complementary solution designed to work in conjunction with standard hydraulic fluids to significantly enhance system performance. By conditioning seals, O-rings, and gaskets, Duravi discourages future leaks, ensuring long-term reliability. Its advanced formula actively prevents system deposits, redistributing build-up for easy removal by filtration, while also inhibiting the formation of varnish and gums. This proactive maintenance helps maintain the overall health of your hydraulic system, delivering sustained efficiency and improved performance.

Duravi offers advanced thermal management to efficiently dissipate heat, preventing fluid degradation and maintaining optimal operating temperatures. This ensures that your hydraulic systems operate cooler and more efficiently, reducing the risk of overheating. The additive's superior anti-wear and corrosion protection properties form a robust protective layer on metal surfaces, significantly reducing friction and wear while preventing rust and corrosion. This extends the life of hydraulic components, reduces maintenance costs, and ensures reliable system performance under extreme conditions.

Formulated with environmentally friendly, biobased ingredients, Duravi Hydraulic Oil Additive not only boosts system efficiency but also aligns with sustainable practices. It's the ideal choice for those seeking both high performance and eco-conscious solutions for their hydraulic systems.

FEATURES & BENEFITS:

- Prevents wear of system components and protects component tolerances
- Zinc-free and ashless, compatible with all hydraulic fluids
- Increases operational reliability and assures optimal performance
- Enhances removal of heat and boost hydraulic performance
- Arrests vibration and reduces system stress, increasing equipment life.
- Promotes sustainability goals by reducing total system energy usage and carbon footprint

MAIN USE CASE:

- An excellent product for any hydraulic system, stationary or mobile.
- Miscible with most commercially available hydraulic oils.
- Not suitable for use with DSG/DCT-, automatic-transmissions or wet-clutch differentials.
- Not suitable for use with fire-resistant hydraulic fluids.
- 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

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.