

PRODUCT DATA SHEET

FLUID 422

422 is an extra high performance, multipurpose tractor lubricant engineered to meet or exceed transmission and hydraulic fluid requirements. This product is formulated for the service top-up and refill of transmissions, final drives, and hydraulic systems of farm and industrial tractors and other mobile equipment and especially those with oil-immersed brake systems. This product is designed with special frictional characteristics to prevent squawk and chatter in wet brake systems and to deliver consistent braking performance. 422 combines high performance base oils and an advanced additive package to deliver the varied lubricant performance properties required by these heavy-duty gear transmissions and heavily loaded final drives.

Properties

- Enhanced frictional properties especially for immersed disc brakes
- Compatible with clutch materials and elastomers
- High viscosity index with improved shear stability
- Excellent protection against rust, corrosion, and yellow metal etching

Approvals and Specifications

API GL-4

TEST	METHOD	TYPICAL PROPERTIES
Density, g/cm ³ , at 15°C	ASTM D 4052	Min. 0,890
Kinematic Viscosity, cSt, at 100°C	ASTM D 445	13.8
Kinematic Viscosity, cSt, at 40°C	ASTM D 445	103
Viscosity Index	ASTM D 2270	120
Flash Point, °C, min	ASTM D 92	226
Pour Point, °C, max	ASTM D 97	-30