



Hydraulic Jack Oil – ISO22

Biobased Hydraulic Oil

Part No: 10573, 10574, 10575

DESCRIPTION

Hydraulic Jack Oil is a biobased, biodegradable hydraulic oil formulated with the best optimized USA-grown natural seed oils that surpass the lubricity of most conventional oils. It protects against wear and has a high flash point for safety.

APPLICATIONS

- ▶ Recommended for industrial and home hydraulic jacks
- ▶ Not designed for use in hydraulic brake systems

BENEFITS

- ▶ Reduces wear through superior thin film protection
- ▶ Protects all ferrous metal components from rust and corrosion
- ▶ Superior performance for brass or bronze-on-steel contacts
- ▶ Maintains stable viscosity through wide operating temperature range
- ▶ Good seal compatibility
- ▶ Mostly benign when released into the environment
- ▶ Has superior flash and fire points for increased safety
- ▶ EPA's Environmental Preferable Purchasing (EPP) criteria
- ▶ Manufactured from renewable USA-grown crop based oils

TYPICAL PROPERTIES

Property	Method	Value
ISO Viscosity Grade		22
Base Oil Viscosity at 40°C (cSt)	ASTM D-445	23
Base Oil Viscosity at 100°C (cSt)	ASTM D-445	5.9
Viscosity Index	ASTM D-2270	221
Flash Point °C (°F)	ASTM D-92	161 (322)
Pour Point °C (°F)	ASTM D-97	-18 (0)
Rust & Corrosion	ASTM D-130	1A; Shiny
Base Oil Biodegradability	OECD	Pass
Base Oil Aquatic Toxicity	Daphnia Magna	Non-toxic

PACKAGING

Quarts, Gallons, 5-Gallon Plastic Pail

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