



Cotton Picker Spindle Grease

Biobased Lithium Lubricating Grease

Part No: 10363, 10364

DESCRIPTION

Cotton Picker Spindle Grease is a premium quality biobased, biodegradable grease formulated from USA-grown vegetable oils, lithium-based thickener and anti-oxidation additives for maximum performance.

APPLICATIONS

- ▶ Meets the demanding applications of the cotton picker industry
- ▶ Passed John Deere Cotton Picker Spindle Performance Test

BENEFITS

- ▶ Biodegradable formula is friendly to the environment
- ▶ High film strength of vegetable oil provides superior lubricity
- ▶ Excellent oxidative and high temperature stability
- ▶ Higher flash point than petroleum based greases for increased safety
- ▶ Meets EPA's Environmental Preferable Purchasing (EPP) criteria
- ▶ Meets USDA's proposed Biobased product definition for EO 13101
- ▶ Manufactured from renewable USA-grown crop based oils

PERFORMANCE LEVELS

- ▶ Meets NLGI "LB" classification for chassis lubricant
- ▶ Operating temperature range -40°F (-40°C) to +274°F (+134°C)

TYPICAL PROPERTIES

Property	Method	Value
Appearance	visual	Golden to Brown
Cone Penetration, unworked	ASTM D-217	400-430
Four Ball Wear Scar (mm)	ASTM D-2266	0.40
Base Oil Viscosity at 40°C (cSt)	ASTM D-445	40
Base Oil Viscosity at 100°C (cSt)	ASTM D-445	8.6
Base Oil Flash Point °C (°F)	ASTM D-92	326 (619)
Base Oil Biodegradability	OECD	Pass
Base Oil Aquatic Toxicity	Daphnia Magna	Non-toxic

PACKAGING

35-lb Plastic Pail

400-lb Metal Drum

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