

BioGrease EP²

BIODEGRADABLE EXTREME PRESSURE GREASE

DESCRIPTION:

BioGrease EP is a readily biodegradable, non-toxic Lithium grease designed to provide high film strength, withstand high operating temperatures, maintain excellent stability and extended lubricant life. **BioGrease EP** features high load carrying and anti-wear characteristics along with low water washout properties. It is designed for heavy-duty use in a variety of industrial, mobile, and marine applications.

FEATURES:

- ◆ High load Extreme Pressure performance.
- ◆ High dropping point.
- ◆ Advanced rust and corrosion protection.
- ◆ Low water washout.
- ◆ Readily biodegradable, nontoxic.

TECHNICAL DATA:

	BioGrease	EP ²				
NLGI Grade:	ASTM D217	2				
Color:	Visual	Amber				
Texture		Smooth				
Flash Point - °F (C°)	ASTM D92	520 (271)				
Fire Point - °F	ASTM D92	550 (287)				
4-Ball EP Weld Load, kg:	ASTM D2596	>400				
4 Ball Wear, mm	ASTM D2266	.50				
Copper Corrosion:	ASTM D4048	1A				
Worked Penetration	ASTM D217	265-295				
Dropping Point, °F (C°)	ASTM D2265	>350 (176)				
Pour Point - °F (C°)	ASTM D97	-22 (-30)				
Rust	ASTM D1743	Pass				
Aquatic Toxicity	ASTM D6046	Pass				

AVAILABLE PACKAGING:

14oz. Tubes in 10 Pack or 50 Tube Case, 35lb. Pails, 120lb. Kegs, 400lb. Drums



BIOBLEND™ RENEWABLE RESOURCES LLC
2439 REEVES ROAD - JOLIET, IL 60436
PHONE: 630.227.1800
www.bioblend.com