

## WOXONE® MkII EP Grease

### VGP Complaint Biodegradable Grease

**WOXONE® MkII EP Grease** is VGP compliant innovative product designed to give superior performance in environment sensitive applications. This grease meets the criteria of VGP requirements and is biodegradable. This grease has been fortified with environmentally safe additives enabling to give superior performance under heavy load, water ingress and moderately high temperatures.

**WOXONE® MkII EP Grease** is a versatile product in applications where conventional mineral oil based greases can't be used or is a concern due to environmental considerations. The performance of this is close to the mineral oil based products and is preferred choice for marine, waste water treatment facilities, farm and agriculture, mining and constructions application . The recommended shelf life of this grease is about 1 year from date of manufacture.

#### Product Features:

- Biodegradable
- Lithium complex thickener
- Excellent water resistance and extreme pressure protection
- Low toxicity and Heavy Metal Free

#### Customer Benefits:

- Provides wide temperature operability ( 0°F / -18 °C to 250 °F /120 °C),
- VGP Compliant and Environmentally safe
- Superior performance under extreme pressure and water ingress condition
- Better corrosion resistance and rust protection

#### Applications:

Multi-purpose grease for any environment sensitive applications , recommended for marine , shipboard, wire rope , mining operations , farm and tractor , municipality , construction , water waste treatment plants etc.

## Typical Properties

Product Name	WOXONE® MkII EP Grease	Test Method
Color	Amber	Visual
Thickener type	Lithium complex	-
Texture	Smooth, Creamy	Visual
Color	Color	Color
NLGI Grade *	2	-
Viscosity @ 40 °C, cSt	+68	ASTM D445
Drop Point, °F (°C)	+440 (+220)	ASTM D2265
Worked Penetration	265-295	ASTM D217
Four Ball Weld load	315Kg	ASTM D2596
Timken OK load	45lbs	ASTM D2509
Water Washout , 79 C , % wt	5%	ASTM D1264
Biodegradability, %	>90%	CEC-L-33-A-93

### \*also available in other NLGI Grades

These properties are typical of the current production. Slight variations in color and appearance that do not affect product performance are to be expected depending on blending and manufacturing locations. The information above is subject to change without notice.

### Health and Safety:

This product is unlikely to have any adverse health implications or safety hazards when used for its intended application. Avoid contact with skin, use resistant gloves when handling used oil. If skin comes in contact wash immediately with soap and water. For complete information on safe handling and product characteristics please refer to the Material Safety Data Sheet (MSDS) .

### Packaging options:



120 lb. Drums



275/330 Gal Drums



>2000 Gal Bulk