



No-Tox[®] Food Grade Extreme Pressure Grease

PRODUCT DESCRIPTION

Bel-Ray[®] No-Tox[®] Food Grade Extreme Pressure Grease, commonly known as No-Tox EP Grease, is a white mineral oil based, aluminum complex grease. It is fortified with non-toxic lubricating solids, Extreme Pressure and anti-wear additives, and rust and corrosion inhibitors. No-Tox Food Grade Extreme Pressure Grease is a low friction, waterproof grease that remains in place, protecting components from wear and corrosion.

No-Tox Food Grade Extreme Pressure Grease meets NSF H1 and FDA requirements for materials that may have incidental contact with food as defined under Title 21 CFR, 178.3570. It is Kosher and Pareve approved, as well as Halal certified. ISO 21469 certified food grade lubricant.



Nonfood Compounds
H1 Registered,
ISO 21469 Certified

PRODUCT FEATURES

- NSF H1 registered and ISO 21469 certified
- Bacteriological protection
- Kosher and Pareve approved
- Halal certified
- Extremely waterproof
- Extreme pressure and anti-wear properties

BENEFITS

- Use where incidental food contact may occur
- Effectively inhibits the growth of certain bacteria, yeast, and mold in the lubricant
- Protects machine components subjected to high moisture operating conditions and wash-down procedures
- Maximizes component life helping to reduce replacement part costs and lost production time

APPLICATIONS

- Plain and anti-friction bearings
- Lightly loaded gears
- Extreme pressure applications
- Wet and wash-down areas
- Most heavy-duty grease applications in food and beverage plants where extreme pressure performance is required

DISTRIBUTED BY:

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PRODUCT DATA

Typical Properties		
Property	Test Method	NLGI Grade 0
Thickener Type		Aluminum Complex
Worked Penetration @ 25°C, 60 strokes (0.1 mm)	ASTM D217	370
Base Fluid Viscosity @ 40°C (cSt)	ASTM D445	106.0
Base Fluid Viscosity @ 100°C (cSt)	ASTM D445	11.6
Dropping Point, °C (°F)	ASTM D2265	240 (464)
Water Washout @79°C (175°F), % loss	ASTM D1264	3.9
4-Ball EP Test, Weld Load (kgf)	ASTM D2596	250
Corrosion Preventive Properties	ASTM D1743	Pass
Color		White

HEALTH and SAFETY

Health and safety recommendations for products can be found on the Safety Data Sheet (SDS) at www.belray.com

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