



## No-Tox<sup>®</sup> Food Grade Chain Lubricant

### PRODUCT DESCRIPTION

Bel-Ray<sup>®</sup> No-Tox<sup>®</sup> Food Grade Chain Lubricant, commonly known as No-Tox Chain Lubricant 550, is suitable for most chain lubrication requirements found in the “clean” industries such as food, beverage, pharmaceutical and personal care products. No-Tox Food Grade Chain Lubricant coats and penetrates to lubricate the sprockets, links, pins and bushings to reduce friction and wear, and is fortified with rust and corrosion inhibitors for added chain protection. No-Tox Food Grade Chain Lubricant is blend of white mineral oil with performance enhancing additives to give outstanding anti-wear and rust protection. Its unique formulation provides the chain protecting against rust and metal-to-metal contact.



No-Tox Food Grade Chain Lubricant, formulated with the highest quality ingredients, meets NSF<sup>®</sup> 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
- Excellent anti-wear performance
- Rust and oxidation stability
- Emulsifies with water

### BENEFITS

- Use where incidental food contact may occur
- Effectively inhibits the growth of certain bacteria, yeast, and mold in the lubricant
- Reduces friction and wear
- Protects equipment in wet environments
- Eliminates sticking and clogging in wet environments

### APPLICATIONS

Widely used in food and poultry plants operating under the Federal Meat and Poultry Products Inspection Programs' Food Safety and Inspection Service (FSIS)

**DISTRIBUTED BY:**  
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## PRODUCT DATA

Typical Properties		
Property	Test Method	ISO 100
Density @ 15°C (g/mL)	ASTM D4052	0.857
Viscosity @ 40°C (cSt)	ASTM D445	110
Viscosity @ 100°C (cSt)	ASTM D445	12
Viscosity Index	ASTM D2270	98
Flash Point, °C (°F)	ASTM D92	240 (464)
Pour Point, °C (°F)	ASTM D97	-9 (15)
Fire Point, °C (°F)	ASTM D92	250 (482)
Falex Pin & Vee Block Test Method B, non seizure load (lbf)	ASTM D3233	1500

## HEALTH and SAFETY

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

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