

PRODUCT DATA SHEET

Royal FG Trolley Lubricant **Food Grade Trolley Lubricant**



PRODUCT DESCRIPTION:

Royal FG Trolley Lubricant was developed to meet the lubrication requirements for trolley systems in meat slaughterhouses and packing plants. The lubricant reacts rapidly with caustic water solutions to form a detergent that helps to clean residual fat and oil from hooks. It provides excellent protection against rusting of metal hooks and trolley wheels.

Royal FG Trolley Lubricant can also be used as a low viscosity lubricating oil on chains and conveyors and as a rust protective oil.

KEY FEATURES:

- Food Grade
- Low Viscosity

CUSTOMER BENEFITS:

- Cleans residual fat and oil
- Conforms to FDA regulations

APPLICATIONS:

- Recommended and designed for applications in slaughterhouses and packing plants

PACKAGING:

Drums and Totes

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Typical Properties

Royal FG Trolley Lubricant		
Product Number	312	Test Method
Viscosity@40°C, cSt	47.4	ASTM D445
Viscosity@100°C, cSt	7.2	ASTM D445
Viscosity@100°F, SUS	244	ASTM D445
Viscosity@210°F, SUS	49.1	ASTM D445
Viscosity Index (VI)	440	
Specific Gravity@60°F	0.8702	ASTM 4052
API	30.8	
Flash Point F	410	ASTM D92
Pour Point F	-10 F	ASTM D97
Color	0.5 max	ASTM D1500

Typical Properties are typical of those obtained with normal production tolerance and do not constitute essentially a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

Health and Safety:

When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, www.royalmfg.com, or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of used product.