

# FOOD MACHINERY CHAIN OIL

PREMIUM QUALITY FOOD GRADE CHAIN OIL



**Product Description:** **FM CHAIN OIL** is manufactured from a combination of high quality HVI solvent-extracted dual hydrogenated paraffinic base oils and selected synthetic base oils. These are fortified with food grade antiwear agents and a food grade tackiness agent to impart maximum antiwear and clinging characteristics.

## Features:

- Economical - tackiness agent reduces oil consumption and journal bearing end leakage.
- Certified Kosher and Pareve for Passover.
- Certified Crescent M Halal.

## Typical Uses:

- Recommended for lubrication of chains, rollers, and conveyors in industrial plants, contractors equipment, and agricultural equipment such as mechanical tomato and grape harvesters, where food grade lubricants should be used.
- Recommended for slow speed journal bearings, slides, ways, crossheads and sprockets.
- For use both above and below the product line in canning and bottling plants.
- Complies with Food and Drug Administration (FDA)

## Typical Specifications:

ISO GRADE	100	220
<b>Product Number</b>	<b>34302</b>	
Gravity °API	34.1	32.7
Flash Point, °F COC	330	330
Fire Point, °F COC	350	350
Pour Point, °F	-30	-22
Viscosity:		
SUS @ 100°F	473	945
SUS @ 210°F	64	100
cSt @ 40°C	102	204
cSt @100°C	11.4	20.4
Viscosity Index	97	97
Color	Water White	Water White

Note: 100 is NSF H-1 approved.

**VALUES SHOWN HERE ARE TYPICAL AND MAY VARY**