



GUARDSMAN FOOD MACHINERY CHAIN OIL

Product Description:

GUARDSMAN FM CHAIN OILS are manufactured from a combination of high quality HVI solvent-extracted dual hydrogenated paraffinic base oils. They are fortified with food grade anti-wear agents and a food grade tackiness agent to impart maximum anti-wear and clinging characteristics.

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 production line in canning and bottling plants.
- Operating temperature 154°C
- Complies with Food and Drug Administration (FDA) Federal Regulation 178.3620

Features

- Economical – tackiness agent reduces oil consumption and journal bearing end leakage.
- Certified Kosher and Pareve for Passover & Halal approved.
- MPI Approved C 15

Typical Properties

GRADE, ISO	100	220
Gravity, °API	34.1	32.7
Flash Point °C (COC)	200	220
Fire Point °C	177	177
Pour Point °C	-30	-22
Viscosity		
cSt @ 40°C	102	204
cSt @ 100°C	11.4	20.4
VI	98	117
Colour	Clear	Clear