

CLARION® FOOD MACHINERY GEAR OILS



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DESCRIPTION: Clarion Food Machinery Gear Oils are designed specifically for use in food machinery worm gears, spur gears and valves. They are formulated with a high-purity white mineral oil and additive system for food processing applications. They are available in three ISO viscosity grades. They do not contain any natural products derived from animals, nuts or genetically modified organisms (GMOs). They are suitable for use where vegetarian and nut-free food is prepared.

QUALITIES: Clarion Food Machinery Gear Oils meet the requirements of US Food and Drug Administration (US FDA) regulation 21 CFR 178.3570 for lubricants with the possibility of incidental contact with food for human consumption and are registered as NSF H1 lubricants (formerly USDA H1) for use in food processing plants under the jurisdiction of the US Department of Agriculture (USDA).

Clarion Food Machinery Gear Oils are certified as Kosher (passover) with the Union of Orthodox Jewish Congregations of America (U).

They are colorless, odorless, tasteless, non-staining lubricants that provide excellent wear, rust and oxidation protection.

APPLICATIONS: Clarion Food Machinery Gear Oils are general purpose lubricants for machinery that processes, packages or transports food for human consumption. These oils are recommended for use in food machinery worm gears, spur gears and valves.

Clarion Food Machinery Gear Oil 150 is recommended for lubrication of rotary can seaming machines equipped with a total loss system, such as those made by Angelus Sanitary Can Seaming Company.

Clarion Food Machinery Gear Oil 220 is certified under NSF/ANSI Standard 60: Drinking Water Treatment Chemicals—Health Effects and NSF/ANSI Standard 61: Drinking Water System Components—Health Effects, and is recommended as a lubricant for water well pump and other potable water system applications where an NSF/ANSI Standard 60 and/or Standard 61 certified product is required or desired.



Certified to
NSF/ANSI Standard
60 and 61

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