

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

- 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 NSF H-1 (formerly USDA H-1) registered.
- NSF/ANSI Standard 60 and 61 certified for use in food processing plants under the jurisdiction of the USDA.
- 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.
- 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 may be used in water well pump and other potable water system lubrication applications where lubricants certified to NSF/ANSI Standard 60 and/or 61 are required or desired.

CERTIFICATIONS

NSF H-1 - Listed in "NSF Registered Proprietary Substances and Nonfood Compounds." These products are authorized for use under USDA Inspection and Grading Programs.

Are Halal certified designating food is permissible according to Islamic law.

Are certified as Kosher (Passover) with the Union of Orthodox Jewish Congregations of America®.

NSF/ANSI Standard 60 - Drinking Water Treatment Chemicals - Health Effects. Clarion Food Machinery Gear Oil 220 (Only).

NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects. Clarion Food Machinery Gear Oil 220 (Only).

