



4007 - 4008 QUINPLEX®

White Worm Gear Lubricant

These food grade H1 Lubricants are designed for use in worm gear applications where superior anti-wear, rust and oxidation resistant properties and H1 performance is desired

USER BENEFITS:

- **NSF H1 Registered/USDA H1 Performance** – Perhaps the most critical requirement imposed on any lubricant. These extremely pure, non-staining, odorless, tasteless, translucent and non-irritating lubricants can be used with confidence where incidental food contact or staining can occur. Contains an antimicrobial agent.
- **Decreased Wear and Friction** – Proprietary additive technology provides lowest friction for severe sliding motion experienced in worm gears. This reduces wear rates, lowers temperatures, and extends gear life which improves uptime and efficiencies.
- **Increased Productivity** – Through extended equipment life and less downtime. This is crucial with high capital, continuous process equipment. Downtime cost can often be devastating when production schedules must be changed, delayed or cancelled.
- **Two Viscosity Grades Available** - Worm gear lubricants designed especially for use in food plant equipment needing the best protection of worm gear drives where incidental contact to the lubricant and the food product may occur.

4007	ISO 460
4008	ISO 680

TYPICAL APPLICATIONS:

- Baking
- Brewing and bottling
- Soft drink bottling
- Meat packing
- Slaughtering
- Milk processing
- Cheese and dairy products
- Vegetable processing
- Animal feed preparation
- Fruit processing
- Poultry processing
- Fish and sea food
- Grain mill products

WHAT IS QUINPLEX®:

QUINPLEX® is LE's exclusive proprietary additive created through LE's own R & D staff. This study was started in Europe and adapted by LE to Lubricant Technology thus providing yet another in a long series of unique LE contributions to the field of Lubrication. QUINPLEX imparts three important characteristics to 4007 and 4008:

1. Water Resistance
2. Tackiness (clingability)
3. Forms a barrier against corrosion and rust.



LUBRICATION ENGINEERS®, Inc.

LEADERS IN LUBRICANTS

LE Products manufactured under an
ISO 9001:2000 Certified Quality System

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