# **Quinplex® Food Machinery Lubricant** (4025)

## Huebsch Laundry Co. – Eau Claire, Wis. American 4284 Unloader, Super Washers & Ellis Washers

• Reduced grease consumption 50%

## **Customer Profile**

Huebsch Laundry Co. is a commercial laundry service covering West Central Wisconsin and Eastern Minnesota. They have been in business since 1891 and an LE customer since 1989.

#### Application

They use a variety of equipment – American 4284 Unloader (shop towels or terry towels); Super washer – (continuous roll towels) and Ellis washers – in this operation.

#### Challenge

The Huebsch Laundry equipment was experiencing frequent bearing loss problems. Not only were they experiencing bearing loss, they also wanted a food grade grease (white) to eliminate the problem where the grease was dripping from the equipment and staining some of the items that had been cleaned.

#### Solution

The local LE lubrication consultant recommended Quinplex® Food Machinery Lubricant (4025). Quinplex 4025 is specifically USDA authorized and rated H1. It is white, water resistant, resists high temperatures, clings to metal, is rust and corrosion inhibited and mechanically stable. It contains Quinplex®, LE's proprietary additive.

## Results

Quinplex 4025 dramatically reduced bearing loss problems, and because it is tacky and white, eliminated the staining that was occurring on some items. Jay Shimek, maintenance manager, indicates that Quinplex 4025 had reduced grease consumption by about 50%, but they now use even less grease because of equipment changes and upgrades.

Mr. Shimek also noted that Monolec<sup>®</sup> R & O Compressor / Turbine Oil reduced temperatures in their previous air compressors. As soon as warranties expire on the new air compressors, they will again use LE compressor oils. In addition, Monolec<sup>®</sup> Hydraulic Oils (6110 & 6120) lowered temperatures in the Super and Ellis washers.

## **Other Products Used**

- Almaplex<sup>®</sup> Industrial Lubricant (1275)
- Monolex<sup>®</sup> Penetrating Oil and Lubricant (2059)
- Heavy Duty Solvent Degreaser/Brake Cleaner (802)
- Monolec<sup>®</sup> Industrial Lubricant (4701)
- Monolec<sup>®</sup> Hydraulic Oil (6110 & 6120)

Thank you to Jay Shimek, maintenance manager, Kirk Watton, maintenance superviros, and to the local LE lubrication consultant, for providing the information used in this report.





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Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

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