LE PRODUCTS DARIGOLD, Bozeman, MT

Various Equipment SIC 2022 Natural, Processed & Imitation Cheese

CUSTOMER PROFILE

This Dairy Products Processor in Bozeman, Montana is a large supplier for milk, ice cream, natural cheese and powdered milk to grocery stores throughout the Pacific Northwest.

APPLICATION

In October 1994, the Manufacturing and Packaging Plant was approached by the local LE Representative about the benefits of using LE products plant-wide. All applications were addressed.

AREA OF INTEREST

Darigold was interested in using one supplier, consolidating product inventory where possible, while keeping within the guidelines of the OEM specifications.

LE SOLUTION

The local LE Representative recommended a Lubrication Survey of the entire plant. To meet the needs of the Dairy Products Processor's schedule, the Lubrication Survey was not done plant-wide, but as each individual machine was scheduled for maintenance, its exact lubrication requirements were noted and the correct LE product chosen. This Lubrication Survey was started in October of 1995 and completed in October of 1996. Since then, the plant has grown and evolved and so has the plant survey. However, consolidation has still been maintained as possible.

CUSTOMER COST SAVINGS

The Dairy Products Processor has gone 100% Lubrication Engineers lubricants and product inventory consolidation has been achieved. By utilizing LE products, they were able to eliminate five commercial products from their inventory. Here is a summary of equipment in the Darigold Plant and the LE product recommended.



Application	LE Product
Homogenizer Drive Shaft (roller bearings)	6406 MONOLEC® R&O Compressor/Turbine Oil
HVA Oil Tank	6804 MULTILEC® Industrial Oil
Homogenizer Hydraulic Unit	300 MONOLEC® Industrial Lubricant
Machine Oil (Homogenizer)	6406 MONOLEC® R&O Compressor/Turbine Oil
Ammonia Reciprocating Compressor	6723 MONOLEC® Refrigeration Oil
SSR Ingersoll-Rand Compressor (Required a food grade oil.)	4046 QUINPLEX® Synthetic Food Grade Oil
Tetra Pak TR6 & TR7 Auto Lube System / Separator Gearbox Alfa Laval; Splash lubrication	703 MONOLEC® Gear Lubricant
TR6 Vacuum Pump	9068 MONOLEC® Synthetic Industrial Oil
Various small gear drives	607 ALMASOL® Vari-Purpose Gear Lubricant
Pallet Wrapper	9460 MONOLEC® Synthetic Industrial Oil
Air Line Oilers	6801 MULTILEC® Industrial Oil
Hydraulic Systems	6801 MULTILEC® Industrial Oil
All Grease Points	4024 QUINPLEX® Food Machinery Lubricant