4025 QUINPLEX® FOOD MACHINERY LUBRICANT

HILLYARD CO., Houston, TX

Advanced Machine Floor Scrubbers • SIC 5087 Service Establishment Equipment

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With LE in service no failures have occurred in more than 2 years at hundreds of stores.

CUSTOMER PROFILE

Hillyard Company of Houston, Texas, is a part of a national distribution and service business selling to the grocery and department store chains. They are the world's largest distributor of Advance Machine floor scrubbers.

APPLICATION

Hillyard Company sells, rents, and services Advance Machines – Convertamax 26, 28, 34, Convertamatic 260B, Convertamatic 240LX, Convertamatic 265LX, Hydro-Retriever 3800, 3200, 2800 and Retriever 4600B. These machines are used every night to clean and polish the floors found in grocery and department stores, other large retail stores and shopping malls.

AREA OF INTEREST

Hillyard wanted to be sure the machines they sell and service operate well with little downtime. They offer a preventive maintenance service package to their customers, and unscheduled or "extra" service calls can cost them money and or customers.

The floor scrubbers typically clean 15,000 to 20,000 square feet of floor daily. Since these floor scrubbers use a variety of cleaning chemicals and water, the underside bearings see the worst conditions. Hillyard has tried and used just about every brand of lubricant. Commercial grade lubricants just didn't withstand the chemical washing or nightly operation and the bearings would fail.



Hydro-Retriever 3800



Convertamatic 260B



Retriever 4600B

LUBRICATION
ENGINEERS, Inc.





LE SOLUTION

The local LE lubrication consultant recommended LE's 4025 Quinplex® Food Machinery Lubricant because it resists water and chemical washout.

CUSTOMER COST SAVINGS

Service Manager Billy Hornback says, "I use 4025 on just about everything. The bearing life was 6 months or less. With LE in service no failures have occurred in more than 2 years at hundreds of stores. I also use it on the drive chains and eliminate the black messy stains of other products. I even use it to coat battery boxes – it works better than cleaning and repainting."

OTHER PRODUCTS USED

2059 Monolex[®] Penetrating Oil & Lubricant 8800 Monolec Ultra[®] Engine Oil

We would like to thank Service Manager Billy Hornback and LE Lubrication Consultant Jason Wheeless, (pictured) for the information provided to prepare this report.

