“Safegrease helped us reduce wear on bearings, control lubrication more precisely, and eliminate manual greasing of our pulp machine—just as Safematic promised.”

—E.E. “Gene” Flanders
Mechanical Maintenance Superintendent
Leaf River Forest Products, Inc.

“We attribute the improvement to Safegrease”

“Lubricating by hand, we experienced bearing failures when grease was washed out by water getting into the bearings. Safegrease helps prevent that—by providing a continuous and uniform injection of grease into the proper cavity in the bearing housing.

“Although it’s too early to guarantee we won’t have further bearing failures, our initial inspections of rolls pulled out for other purposes show that Safegrease may well in fact have solved the problem. Bearings were well lubricated and did not show skid marks in the load zone. Since they always had skid marks before the new system was installed, we attribute the improvement to Safegrease.”

“Frees maintenance personnel to perform other tasks”

“Before the Safematic system, the shift mechanic had to grease the wet end of the machine by hand. Now, Safegrease greases the bearings automatically—freeing the mechanic for other tasks.

“All of the components are of corrosion-resistant materials. We’ve seen no corrosion to date and don’t expect to. The Safematic lubrication system is well designed for harsh environments—and the wet end of a pulp machine is an extremely harsh environment. Also, centralized control from a single panel means there are fewer areas to look for problems, should one exist. It makes for a neater installation.

“Safematic promised us an extremely low-maintenance system. And so far, for us it’s been a no-maintenance system.”

“Safegrease is a clean, straightforward system without a lot of external parts or maintenance headaches,” says Gene Flanders.

“It’s done exactly what they said it would”

Four years in operation, Leaf River Forest Products, a Mississippi-based pulp mill, recently installed Safegrease—Safematic’s lubrication control system—on the wet end of their pulp machine.

“It’s done exactly what Safematic said it would,” observes Gene Flanders, Maintenance Superintendent.

“Prior to installing the system, we lubricated by hand and found that we tended to put in either too much or too little grease. Safematic told us that Safegrease would give us a cycle count and properly lubricate the pulp machine—and it has. They told us it would precisely measure the amount of grease supplied to each bearing and that it would take care of itself—and it does that, too.”
"They did a first-rate job"

"Safematic not only manufactured our lubrication system but delivered and installed the system as well, and they took very good care of that, too. It involved virtually none of our time. They did a first rate job, and one of the strongest points Safematic offers is a completely installed system.

"Buying and installing Safegrease has been one of those rare experiences in industry today where we got what we paid for. Safematic delivered a good system that performs efficiently, eliminates the need for manual greasing, and has operated reliably without a single problem whatsoever. We like it so much we're thinking of adding it to some of the major pumps on our machine."

Today Safegrease is installed in hundreds of pulp and paper mills worldwide, including more than 200 wet-end applications. For cost justification information and more on how Safegrease can benefit your mill, call us today at (404) 423-7750.

Lubrication at all bearings is controlled through a single panel.