

CASE STUDY



Type of Business:	Cheese Manufacture
City	Melbourne
Country	Australia
Sales Rep / Marketing Manager	Roger Henderson / Chris Nixon

PROBLEM : Short Bearing life in Calendar at Murray Goulburn

The calendar separates the curd from the whey, leaving the concentrate from which cheddar cheese is made. Subject to intensive and regular C.I.P. (cleaning in place) the Shell Cassida grease in main bearings of this machine was washing out, resulting in short bearing life and downtime. As they have a national technical and supply agreement with Shell, they were recommended to use another grade, which gave only a marginal improvement over the Cassida.

As this plant has 2 identical calendar, they ran simultaneous trials with the upgraded Shell product and Premalube FG and soon realized that they were using far less Premalube FG in regreasing.

They have since bought Premalube FG in bulk and send it to Perma who pack it into the red lubricators, visible at the top of each end of the separator.

The operator now changes the lubricator on a monthly basis, rather than weekly and is conscious that there is no messy, greasy deposit around the bearing housing, as there was before.

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