

# Brewery Reduces Off-Line Filler Cleaning by 60% with ChemTreat Technology



## BACKGROUND

A brewery in northeast Mexico producing 2,000 beer cans per minute needed to stop production for one hour every day for off-line filler cleanings. The cleaning consisted of applying foam, rinsing it off with water, and running a mechanical cleaner to remove biological and fungal growth.



## SOLUTION

ChemTreat worked with the customer to apply our innovative filler cleaner technology, which cleans the system without taking it off-line. Off-line cleanings are still required, but no longer need to occur as frequently.



## RESULTS

After implementing ChemTreat's treatment technology, the customer was able to reduce off-line cleaning time by 60%. As a result, water consumption was also reduced from 120m<sup>3</sup> to 30m<sup>3</sup> per month. The time saved in daily cleanings will allow for the production of an additional 48,000 cans of beer per day.

Off-line cleaning time  
reduced by

**60%**

Additional cans of beer  
produced per day

**48,000**