



**CRAFT
BREWERY
PROGRAM**

CASE STUDY

Ecolab implements dry lubrication DryExx™ GF and ensures optimal lubrication with maximum water savings in the brewing and beverage industries.

CHALLENGE: The brewery in this case study established aggressive water and energy conservation targets. For the bottling hall, the goal was to dramatically reduce the water consumption, particularly in the filler area. **The challenge was multi-faceted: reduce water consumption, improve hygiene conditions and maintain full efficiency.**

SOLUTION: Ecolab introduced this brewer to DryExx™ GF, a highly effective, semi dry conveyor lubricant which eliminates the majority of water needed for conveyor lubrication while maintaining hygiene and efficiency.



RESULTS:

DryExx™ GF delivered the required hygiene standards while significantly reducing conveyor lubrication water consumption.

The bottling hall floor is drier, reducing potential for worker slips and falls.



DryExx™ GF



CONVEYOR LUBE
WATER
SAVINGS
80%



SIGNIFICANTLY
**CLEANER
BELTS**



REDUCTION
IN WATER
CONSUMPTION
of approx.
2.3 M
gallons
each year

COD REDUCTION
OVER **35%**



SAFETY
DRIER FLOORS
less risk of accident