



VORTEXX™ provides control of microorganisms during acid cleaning program at midwestern brewery.

PROBLEM:

A major midwestern brewery wanted to clean its beer storage tanks with an acid cleaning program. Since beer is stored under CO₂ pressure, the CO₂ must be removed before cleaning with a standard alkaline cleaning program. CO₂ removal is time consuming and costly as it must be recharged prior to tank use. The brewery had tried cleaning with phosphoric acid cleaners in the past, but had problems with buildup of wild yeast and other spoilage organisms.

SOLUTION:

Implement a special acid cleaning program followed by sanitizing with *Vortexx*.

RESULTS:

The acid cleaning program and *Vortexx* sanitizer provided control of spoilage organisms, and reduced overall cleaning time by 3-5 hours per tank.

