# Case Study

# Trial of New Phosphate Free products

A cleaning trial was conducted on 20/12/2022 in a wine manufacturing facility of 2 x 14.2kL tanks that had moderate potassium bitartrate deposits and moderate tannin staining.

Results show that both surfaces are clean, glossy, smooth, free of debris, and have no residual foam.

## Why go Phosphate-Free?

- → Low foaming & fast rinsing for water conservation.
- Phosphates in waterways can contribute to eutrophication and harmful algal bloom.

#### VINCIRC PHOSPHATE FREE





Images showing inside of tanks before and after using 0.52% w/v Vincirc Phosphate Free cleaning via a venturi system with 200L of cold water for 20 minutes.

### CIRCLEAN PHOSPHATE FREE





Images showing inside of tanks before and after using 0.6% v/v Circlean Phosphate Free cleaning via a venturi system with 200L of cold water for 20 minutes.