

CLEANERS

CAUSTICLEAN CV

Premium low-foaming CIP detergent with water conditioners

Properties

CAUSTICLEAN CV is a high-performance, food-grade alkaline cleaner designed specifically for the cleaning needs of wineries and beverage processors. It is optimized for use in very hard water (>200 ppm CaC_3) and moderate silica conditions (up to 20 ppm). The formulation provides superior organic soil removal, scale inhibition, and silica dispersion, while remaining low foaming for clean-in-place (CIP) and tank cleaning applications.

Applications

CIP cleaning of wine tanks, pipelines, bottling lines. Manual or spray cleaning of stainless steel processing equipment. Cleaning fermenters, filters, presses, and drains Effective in hard water regions and areas with known silica content

Physical Properties

Color	Clear to hazy Liquid
Scent	Mild
Density (20 °C)	1.21 g/mL (10.1 lbs./gal)
pH	>11.5

Directions for Use

Typical dilution rates will vary depending on type of soil, duration of soil on surface and other factors.

General use recommendations are as follows: dilute 2-8 fl. oz. per gallon of 140-160 °F water. Allow detergent to circulate or soak for 10-20 minutes or longer depending on degree of soil. Afterward, use a freshwater rinse. An additional rinse with a mild acid may be needed to remove any residual alkalinity prior to the final sanitizing step. Always make sure product is compatible with surfaces being cleaned.

Packaging

This product is available in 5-gallon, 55-gallon and 275 gallons. Additional sizes available on request.

Transport (DOT)

UN 1824, Sodium Hydroxide solution, 8, PGII

Important: Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. MSDS Sheets are available from the distributor of this product. 24-Hour Emergency Response Line 1-800-262-8200.

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