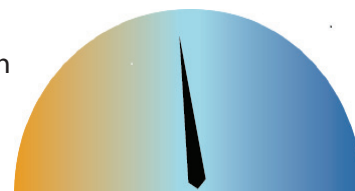


# CHEMATIC® 670

## DESCRIPTION

Chematic® 670 is a uniquely built detergent ideally suited for CIP, COP, spray, and high pressure cleaning of processing equipment found in pharmaceutical, biopharmaceutical and cosmetic facilities. Chematic® 670, in combination with Chematic® 640, offers an alternative to hydrogen peroxide for cleaning creams, lotions, and other personal care soils. Chematic® 670 is free rinsing.



**ACIDIC**

## PHYSICAL PROPERTIES

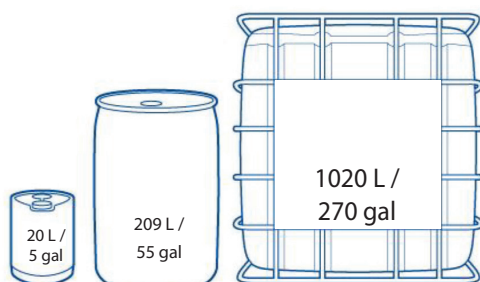
Physical Form	Liquid	Specific Gravity at 68°F	1.000 - 1.028
Appearance	Clear, Colorless	Foaming	Low Foaming @ Use Temperature
pH Use Solution	5.20 - 6.20	Typical Storage Temperature	40 °F - 100 °F

## SUBSTRATE COMPATIBILITY

- Product is safe on stainless steel, glass and most plastics and polymers.
- Product should be thoroughly rinsed off surfaces.
- Not recommended for soft metals.

*Precautionary Statement: Please refer to the current Material Safety Data Sheet.*

## AVAILABLE IN



## FOR ADDITIONAL INFORMATION, CONTACT CHEMATIC AT:

630.410.7300  
 chematic@dober.com  
 www.dober.com

## CLEANING VALIDATION SUPPORT

HPLC and TOC methods are provided by Dober. Validation consulting support ranging from complete project management to sampling and swabbing methodologies and assistance is available from our validation consulting group.

## APPLICATIONS & USAGE



CIP COP Spray

Concentrations from 1%-10% v/v  
 Temperatures of 50°C–80°C



Manual

Concentrations from 0.5%-3% v/v  
 Temperatures of 25°C–50°C