

12.5% LAUNDRY BLEACH

WENCO® LAUNDRY BLEACH can be used in laundry operations to remove stains from white work. All factors in the cycle affect the bleaching step, including temperature, time, concentration and pH. The rate of bleaching increases with increases in temperature and time and concentration.

DIRECTIONS FOR USE

WEAR GLOVES & EYE PROTECTION

Contact your Walter E. Nelson sales representative for proper machine setup, dilution and use instructions.

DANGER: Bleach is a strong oxidizing agent: mix only with water.

The pH of the bleaching cycle should be 10 -11. The optimum pH level for proper stain removal, whitening without excessive fabric damage is 10.5. While increasing time might allow for lower temperatures the bleaching cycle should be maintained at 160°F

Standard parameters are:

100 ppm concentration @ 160°F for 7-10 minutes @ pH of 10 -11. 1 oz 12.5% bleach per 10 gallons of water = 100 ppm available chlorine.

Health Care Facilities:

According to the CDC (www.cdc.gov/od/ohs/biosoty/laundry.htm): " Hot water provides an effective means of destroying microorganisms, and a temperature of at least 160°F is recommended for hot-water washing. Chlorine bleach provides an extra margin of safety. A total available chlorine residual of 50-150 ppm is usually achieved during the bleach cycle. The last action performed during the washing process is the addition of mild acid to neutralize any alkalinity in the water supply. soap, or detergent. The rapid shift of pH from approximately 12 to 5 also may tend to inactivate some microorganisms.

AVAILABLE SIZES

4x1 Gallon Case Bottles Contain 25% PCR Carton Contains 55% PCF



SDS Available 24 / 7 / 365



ITIM# FCWML23G

TECHNICAL PROPERTIES

Form	Liquid
Color	Light Yellow
Fragrance	Chlorine
pH Concentrate	11.0+
Specific Gravity @	75°F1.28
Density @ 75°F	10.68 lbs Per Gallon
Storage	Bleach degrades with age and
ŀ	nigh temperatures Store helow 70°F





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