Our line of AERO® Food Processing products is a complete line of high-foaming and CIP, alkaline, acid and chlorinated cleaners, no-rinse sanitizers and lubricants.





# **Chior 100**

## Low-Foaming Chlorinated Cleaner

CHLOR 100 is a heavy-duty, chlorinated, phosphate-free, alkali cleaner and degreaser, formulated with dispersants and chelating agents for fast cleaning and thorough rinsing. Designed for removal of fatty, proteinaceous and blood soils from food processing equipment, cold milk lines, cold milk tanks, etc. CHLOR 100 is an advanced formulated washing compound recommended for cleaning pick-up plates and vacuum cups used with "in ovo" vaccination systems. Please reference the "in ovo" system manufacturers recommended operational instructions. CHLOR 100 has been especially formulated for use in automatic power washers for cleaning stainless steel equipment, utensils, hatchery equipment, trays, buggies, coops, animal cages, and vaccination equipment. CHLOR 100 effectively removes heavy organic soils, fecal matter, hair, feather down, and urine stains, leaving surafaces clean and bright with no chemical residues. CHLOR 100 is free rinsing and prevents scale build-up in reservoir tanks and on heating coil, allowing for more effective heating of water and better cleaning.

#### **DIRECTIONS FOR USE**

**Equipment cleaning:** Dilute 2-4 ounces of product per gallon of water. Clean-in-place, soak, or spray-clean the equipment. Rinse thoroughly with potable water.

**Automatic power washers:** Dilute  $\frac{1}{4}$  to  $\frac{1}{2}$  ounce of CHLOR 100 per gallon of water in the reservoir tank. Maintain washing temperature between 140°F and 160°F.

**Egg washing:** Use one ounce of this product per gallon of water. Pressure spray, soak, or use brush lightly to clean. Washed shell eggs must be spray rinsed with warm potable water containing an accepted sanitizer.

### **CAUTION:**

Eggs that have been washed with this compound should be immediately subjected to a thorough potable water rinse.

Manufactured exclusively for:

Aero Chemical Co., division of ABC Compounding Co., Inc. P. O. Box 16247, Atlanta, GA 30321 ● 770-968-9222 800-795-9222 ● www.abccompounding.com

#### **HIGHLIGHTS**

- Liquid chlorinated alkali cleaner
- Low foaming for CIP applications
- Excellent for removing fatty and proteinaceous soils
- Liquid egg wash

#### **TYPICAL PROPERTIES**

• Specific Gravity: 1.240

• pH: >13

• Alkalinity (as Na<sub>2</sub>O): 13.2%

• Active Chlorine: 2.7%

• Chelating & Scale Control

• Agents: 4.1%

• Appearance: Colorless

Odor: Chlorine

#### **SAFETY CAUTIONS**

Keep out of reach of children. Read label and SDS before use. Causes severe skin burns and eye damage. Harmful if swallowed. May be corrosive to metals.

Refer to SDS for additional safety information.



Nonfood Compounds Program Listed A1, Q1 Registration # 134679

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