

# TECHNICAL DATA SHEET

800 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • [www.afcocare.com](http://www.afcocare.com)



## Super Alk Plus (AFCO 5238)

### GENERAL DESCRIPTION

Super Alk Plus (AFCO 5238) is designed specifically for the removal of soils found in milk and food processing plant systems and in egg washing plants. It is a highly alkaline product with unique cleaning agents for use in C.I.P. Systems.

### PHYSICAL PROPERTIES

Appearance	:	Clear, pale yellow to clear amber liquid
Odor	:	None
pH (1% solution)	:	12.9
Density	:	11.9 lbs./gallon

### DIRECTIONS FOR USE

#### C.I.P. Systems

Use ½ to 5 ounce(s) of AFCO 5238 per gallon (4.0 to 40mL/L) of water. (Strength varies according to soils encountered).

#### Boil Outs:

Use 6 to 12 ounces of AFCO 5238 per gallon (47 to 94mL/L) of water.

#### Steam Generator & Other Pressure Systems:

Charge reservoir to yield ¼ to ½ ounce of AFCO 5238 per gallon (1.95 to 3.91mL/L) of water at the nozzle.

#### Egg Washing

Use ½ to 1 ounce of AFCO 5238 per gallon (4mL/L) of warm water (90 to 110°F/32 to 43°C). Do Not exceed 130°F/54°C!

### SAFETY

DANGER! Corrosive. Highly alkaline. Not for use on aluminum, galvanized, tin, Babbitt bearings or zinc. Depending on contact time some discoloration may be experienced with cuprous metals. Handle carefully.

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Causes severe skin burns and serious eye damage. Consult the product's Safety Data Sheet (SDS) for complete safety information.

## NOTE

AFCO 5238 is USDA accepted for use in federally inspected meat, poultry and food processing plants.