



# Super Alk 3 (AFCO 5232)

## GENERAL DESCRIPTION

Super Alk 3 (AFCO 5232) is designed especially for the soils encountered in milk and varied food industry plants. AFCO 5232 combines alkalis and special cleaning agents for specific use in C.I.P. systems.

## PHYSICAL PROPERTIES

Appearance	:	Clear, colorless liquid
Odor	:	None
pH (1%)	:	12.9
Density	:	12.6 lbs./gallon

## DIRECTIONS FOR USE

### C.I.P Systems:

Use ½ to 5 ounce(s) of AFCO 5232 per gallon (4 to 40mL/L) of water. (Strength variations due to soils encountered in varied applications).

### Boil Outs:

Use 6 to 12 ounces of AFCO 5232 per gallon (47 to 94mL/L) of water.

### Steam Generator & Other Pressure Systems:

Charge reservoir to yield ¼ to ½ ounce(s) of AFCO 5232 per gallon (2 to 4mL/L) of water at the nozzle.

### Special Applications:

Use at varied flexible concentrations to eliminate tough soil and stains.

## SAFETY

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.

# TECHNICAL DATA SHEET

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



## DANGER

Corrosive! Highly alkaline. Contains liquid caustic soda. Avoid skin and eye contact. Will cause severe burns in concentrated form. In case of skin contact, wash with plenty of water and mild soap. In case of eye contact, flush with water for 15 minutes and get medical attention. Consult the product's Safety Data Sheet (SDS) for complete safety information.

## NOTES

AFCO 5232 is USDA accepted for use in federally inspected meat, poultry and food processing plants.