TECHNICAL DATA SHEET

550 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • www.afcocare.com



AFCO 5107

GENERAL DESCRIPTION

AFCO 5107 is a concentrated liquid chelant additive designed to boost the cleaning action of granular and liquid caustic by softening the water. AFCO 5107 controls water hardness buildup while improving rinsing and soil penetration. AFCO 5107 is intended to be used on bottle washers and as anti-scalant pretreatment for reverse osmosis systems.

PHYSICAL PROPERTIES

Appearance : Clear, pale-yellow liquid

pH : 9.0 to 11.5

Density: 11.2 to 11.67 lbs./gallon

DIRECTIONS FOR USE

Bottlewashers and General Applications:

- For metering, meter in 0.1 to 0.2 ounce of AFCO 5107 per each gallon (0.78 to 1.6mL/L) of water required to fill unit.
- For manual addition, add ½ to 1 gallon (1.9 to 3.8L) of AFCO 5107 to the washer or soaker for every 50 pounds of granular caustic used or add ½ to 1 gallon (1.9 to 3.8L) of AFCO 5107 to the washer or soaker for every 10 gallons of liquid caustic used.

Pretreatment for Reverse Osmosis Systems:

Please consult your AFCO/Zep representative.

SAFETY

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

NOTES

AFCO 5107 is USDA acceptable for use in federally inspected meat, poultry and food processing plants.

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