

Egg Wash Detergent

Formulated for use in automatic shell egg washing machines. Combines specialized surfactants, alkalis and defoamers for effective removal of chicken feathers, fecal matter, dirt, mud, blood, feed residue, and other soils. Reduces the number of egges which are rewashed or downgraded, thus saving time and money. Non-foaming in warm or hot water. Contains water conditioning agents for reduced buildup of hard water scale inside machine. Acceptable for use in federally inspected poultry processing plants. Non-chlorinated.

Directions for Use

The amount of product to be used will vary according to the soil level, machine type and amount of egg breakage. Your Service Representative will analyze these variables and set up usage concentrations accordingly. For most egg washing operations, use this product at a concentration of $\frac{1}{4}$ to 1 ounce per gallon of hot water. For best results, maintain a minimum pH of 10.5 in the solution tank and a solution temperature of 100° F - 120° F. Lower temperatures may cause foaming. Change solution every four hours or as required by health authorities. Do not use in hard water containing more than 2 ppm iron. Washed eggs should be promptly rinsed with warm, potable water followed by application of an EPA registered sanitizer. Eggs should dry completely before packaging.

Safety Reminder

Consult product label and Safety Data Sheet (SDS) before use. SDS's may be downloaded from www.crown-chem.com.



Technical Specifications

Appearance Odor pH (1% solution, 22°C) Foaming Flash Point Bulk Density (lbs/gal, 22°C) Stability Range Free Alkalinity (as Na₂O) Solubility (in H₂O, 22°C) Phosphate Content (as P)

Product Number 99005

99005 99055 Colorless Liquid Characteristic >11.5 Low None 10.80 ± 0.1 50-100°F Very High 100% None

Packaging 5 gal. pail 55 gal. drum





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