OXFORD SURE

Egg Sanitizing Rinse

EPA Reg. No. 3635-173

ACCEPTED

3-31-72

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTER-ED UNDER NO. 3635-173

ACTIVE INGREDIENTS	ED UNDER NO. 3033 -113
n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl benzyl ammonium chlorides	
n-Alkyl (C ₁₂ 68%, C ₁₄ 32%,) dimethyl ethylbenzyl ammonium chlorides	
INERT INGREDIENTS	

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. May cause skin irritation or damage to the eyes. Avoid contact with skin and eyes. In case of contact, flush with plenty of water. If irritation persists, get medical attention. Avoid contamination of food. Do not mix with soap or anionic synthetic detergents.

This product fulfills the criteria of Appendex F, the Grade "A" Pasteurized Milk Ordinance, 1965 recommendation of the United States Public Health Service in water up to 550 ppm (32 grains per gallon) of hardness when tested by method as outlined by Chambers.

DIRECTIONS

- 1. Clean eggs in usual manner in a continuous--type washer using a suitable detergent. See your Oxford Technical Sales Engineer concerning proper detergent to use, concentration required and methods for dispensing and maintaining required concentration of detergent in solution. Also follow Regulations of Egg Grading Branch of USDA for cleaning eggs.
- 2. Inject or proportion into rinse water from ½ to 1 fluid ounce SURE per gallon of potable water used to sanitize eggs (100 to 200 parts per million active quarternary ammonium compound). Do not rinse more than 5 dozen eggs per gallon of sanitizing solution. Follow Regulations of Egg Grading Branch of USDA for sanitizing eggs.

NOTE: Eggs sanitized with SURE must be rinsed with potable water if eggs are to be used in egg breaking. Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

E-72

NET CONTENTS GALLONS

LS-11

OXFORD SURE Egg Sanitizing Rinse

PURPOSE

Sanitize eggs in final rinse cycle of egg washing operation.

WHERE USED

Egg washing operation.

SURFACES APPLICABLE

Aluminum, Zinc, Tin, Magnesium, Steel, Stainless Steel, Copper, Brass, Bronze, Nickel, Chromium, Lead, Glass, Plastic, Concrete and all surfaces not harmed by water.

PHYSICAL PROPERTIES

Clear, pale straw, non-viscous liquid with pleasant characteristic quaternary ammonium halide odor. Remains clear and single phase between 32° and 120° F. Weighs 8.34 pounds per gallon. pH is 7-neutral.

CHEMICAL PROPERTIES

Contains a mixture of alkyl dimethyl benzyl ammonium chlorides. See label for details.

HOW USED

- Clean eggs in usual manner in a continous-type washer using a suitable detergent. See your Product Data on the various egg washing detergents for details. Also follow Regulations of Egg Grading Branch of U.S.D.A. for cleaning eggs.
- 2. Inject or proportion* into rinse water from ½ to 1 fluid ounce OXFORD SURE per gallon of potable water used to sanitize eggs (100 to 200 parts per million active quaternary ammonium compound). Do not rinse more than 5 dozen eggs per gallon of sanitizing solution. Follow Regulations of Egg Grading Branch of U.S.D.A. for sanitizing eggs. NOTE: Eggs sanitized with OXFORD SURE must be rinsed with potable water if eggs are to be used in egg breaking.

ADVANTAGES

- 1. Odorless
- 2. Effective
- 3. Economical
- * Use OXFORD SURE PUMP. See graph for amount of OXFORD SURE to use in accordance with percent pump capacity and gallons of rinse water per hour.