



ZEP FS FORMULA 2763

For Use By Hatcheries And Egg Producers

ACTIVE INGREDIENTS:

†Potassium dichloro-s-triazinetrione 5.0%

INERT INGREDIENTS: 95.0%

TOTAL 100.0%

†Provides 2.75% Available Chlorine.

ZEP FS FORMULA 2763 is designed to help reduce spoilage of fresh and storage eggs due to bacterial contaminations on the shell surfaces.

WARNING

KEEP OUT OF REACH OF CHILDREN

See Right Side Panel for Additional Precautionary Statements
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

FOR GENERAL EGG WASHINGS:

1. Keep pens clean. Wash only soiled eggs.
2. Dissolve 1 ounce of ZEP FS FORMULA 2763 in each 2 gallons of water (110 to 130°F).^{*} Maintain wash solution at even temperature. Very dirty eggs may require slightly stronger solutions.
3. For spray-type machines, follow manufacturer's directions.
4. For hand washing or immersion-type machines, immerse eggs for three minutes. Remove from solution, allow to drain. Do not wash more than five dozen eggs per gallon of solution. Change solution more often if it becomes dirty.
5. If separate rinse is used, add 1 ounce detergent-sanitizer per 5 gallons of water. Maintain rinse at temperature slightly greater than wash solution.
6. Dry eggs rapidly by spreading on wire trays and blowing warm air on them. Room air can be forced over the eggs, but the cool egg temperature resulting may force bacteria into the shell. Store in cool, damp place.

EPA Reg. No. 1270-72

EPA Est. No. 1270-GA-1

American Made...Proudly
ZEP MANUFACTURING COMPANY
Division of National Service Industries, Inc.
ATLANTA, GEORGIA 30301

CLEAN ACROSS AMERICA AND THROUGHOUT THE WORLD™

"This product is designed exclusively for industrial and institutional use by trained, professional maintenance personnel. Label directions and precautions must be followed exactly. Zep Manufacturing Company will not be responsible for any injury, loss, or damage, if product is used in any manner not in compliance with label directions, or, if precautions are not observed."

NET CONTENTS/LBS.

CONTROL NO.

FOR HATCHERY USE:

1. Dissolve 1 ounce of ZEP FS FORMULA 2763 for each 2 gallons of water (110 to 130°F).^{*} Maintain wash solution at even temperature.
2. Immerse eggs for three minutes in the solution and then allow to drain. Do not wash more than three dozen eggs per gallon of solution.
3. Change solution often enough so as not to build up any active bacterial count.
4. Dry eggs rapidly by spreading on wire trays and blowing warm air on them. Room air can be forced over eggs, but the cool egg temperature resulting may force bacteria into the shell. Store in a cool, damp room.

^{*}It is very important that the water temperature be warmer than the egg temperature at all times. With slight temperature elevation, the resulting pressure developed inside the egg will prevent bacteria and water from moving into the egg, as can occur in a reverse situation using a cold water rinse. Caution should be taken, however, to prevent the contact rinse from becoming hot enough to cook the egg. A good compromising temperature should be aimed at between 110 and 130°F.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Harmful if swallowed. May cause eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. May be irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waterways unless in accordance with a NPDES permit. For guidance, contact the regional office of the U. S. Environmental Protection Agency.

PHYSICAL FOR CHEMICAL HAZARDS

Strong oxidizing agent. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry, well ventilated area. Moisture contamination may liberate irritating and hazardous chlorine containing gases. Oxidizing material: Do not mix with other chemicals. Contact with organic matter may cause fire. Decomposes at 350-475°F. with liberation of harmful gases. In case of decomposition, if possible, isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

DISPOSAL: DO NOT contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** Drink lots of water. Call a physician immediately.
- IF INHALED:** Contact a physician immediately if breathing difficulty arises or irritation persists.
- IF ON SKIN:** Brush off excess material and flush skin with cold water for at least 15 minutes. If irritation persists, contact a physician.
- IF IN EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Contact a physician.