ENVIRONMENTAL HAZARDS:
This product is toxic to fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE
FOLLOW STATE AND LOCAL HEALTH DEPARTMENT REGULATIONS FOR CLEANING AND SANITIZING FOOD PROCESSING AND DAIRY EQUIPMENT. IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

APPLICATION INSTRUCTIONS
Food Processing - Sanitizing:
On pre-cleaned, hard, non-porous, food-contact surfaces at 90 - 180 ppm of decanoic and nonanoic acids combined, Zep FS LOW-FOAM ACID SANITIZER is effective against Salmonella enterica, Listeria monocytogenes and Escherichia coli, 0157:H7. At 68 ppm decanoic and nonanoic acids combined, Zep FS LOW-FOAM ACID SANITIZER is effective against Staphylococcus aureus and Escherichia coli.
1. Remove gross food particles and soil by a pre-flush or pre-scrub and when necessary, pre-soak treatment.
2. Clean all hard, non-porous surfaces with an appropriate chlorinated alkaline cleaner, followed by a potable water rinse prior to the application of the sanitizing solution.
3. Sanitize equipment prior to use with a solution of 1 oz Zep FS LOW-FOAM ACID SANITIZER in 8 gallons of water to 2 oz Zep FS LOW-FOAM ACID SANITIZER in 6 gallons of water, to provide 68 to 180 ppm of decanoic and nonanoic acids combined. Circulate sanitizing solution through CIP or COP systems for a minimum of 2 minutes contact time. Sanitizing solution must have a pH of 4 or below. Adequately drain solution. For mechanical operations, the prepared use solution may not be reused for sanitizing, but may be re-used for other purposes such as cleaning. For manual operations, fresh sanitizing solution should be prepared daily or more often if the solution becomes dirty or soiled.

PRECAUTIONARY STATEMENT
HAZARD TO HUMANS AND DOMESTIC ANIMALS
DANGER. CORROSIVE:
NOTE TO PHYSICIAN:
CAUSES irreversible eye damage or skin burns. Harmful if swallowed, absorbed or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS:
Mix only with water following label directions. Do not mix with chlorinated cleaners or sanitizers. Toxic chlorine gas will be formed. Contact with soft metals may generate hydrogen gas.

PERSONAL PROTECTIVE EQUIPMENT (PPE):
Applicants and handlers must wear coveralls over long-sleeved shirt and long pants, socks and chemical-resistant footwear, goggles or face shield and chemical-resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, PV, or viton).

FIRST AID
IF IN EYES: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Then continue rinsing. Call a Poison Control Center or doctor for treatment advice.
IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for further treatment advice.
IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.
IF INHALED: Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store in original container. Keep container closed when not in use and under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Do not store below 0°F for extended periods.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of pesticide wastes or rinseate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
CONTAINER HANDLING: For non-refillable containers equal to or less than 5 gallons: Non-Refillable Container. Do not reuse or refill this container. Trip rinse container (or equivalent) promptly after emptying. Trip rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinseate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.
For non-refillable containers greater than 5 gallons: Non-Refillable Container. Do not reuse or refill this container. Trip rinse container (or equivalent) promptly after emptying. Trip rinse as follows: Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Follow Pesticide Disposal instructions for rinseate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

MADE IN USA
Designed by: Zep, Inc.
1110 Tidewater Ind. Blvd.
Pembroke Pines, FL 33026
www.zep.com
1-800-225-ZEP

EPA Reg No. 4959-41-1270
EPA Est. No. 72424-GA-1

NET CONTENTS:
5 Gallons
18.9 Liters

AUTHORIZED BY USDA FOR USE IN FEDERALLY INSPECTED MEAT AND POULTRY PLANTS FOR INDUSTRIAL USE ONLY

Batch Code#}

PROD. #H99035
10161
V.020915

Q93-1
09416