

Monarch[®] Advantage

Low Foam Acid Sanitizer

ACTIVE INGREDIENT:

Iodine* 3.5%
 Phosphoric Acid 25.1%

INERT INGREDIENTS:

..... 71.4%
 100.0%

E.P.A. Reg. No. 4524-39 E.P.A. Reg. No. 4524-39
 E.P.A. Est. No. 4524-MN-1 E.P.A. Est. No. 4524-NY-1
 E.P.A. Reg. No. 4524-39 E.P.A. Reg. No. 4524-39
 E.P.A. Est. No. 4524-CA-2 E.P.A. Est. No. 4524-NC-1

*From Polyethoxy polypropoxy polyethoxy ethanol iodine complex.

Authorized by U.S.D.A. for use in federally inspected meat and poultry plants.

DANGER:

KEEP OUT OF REACH OF CHILDREN
 Precautionary Statements. Hazards to Humans and Domestic Animals.
CORROSIVE, CAUSES EYE DAMAGE AND SKIN IRRITATION.
HARMFUL IF SWALLOWED. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. DO NOT BREATHE SPRAY MIST. AVOID CONTAMINATION OF FOOD.
 CONSULT MATERIAL SAFETY DATA SHEET FOR ADDITIONAL INFORMATION. FOR INDUSTRIAL USE ONLY.

Medical personnel familiar with this product are available 24 hours a day, 7 days a week.
 Toll-free medical emergency number **1/800-228-5635 Ext. 018**
STATEMENT OF PRACTICAL TREATMENT:
If Swallowed: drink promptly a large quantity of water. Do not induce vomiting. Avoid alcohol. Get medical attention. Call a physician immediately.
If in Eyes: flush with plenty of water for at least 15 minutes. Get medical attention.
If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measure against circulatory shock, respiratory depression and convulsion may be needed.

DIRECTIONS:

It is a violation of Federal Law to use the product in a manner inconsistent with its labeling.
 For all Use Directions: fresh solution should be prepared daily or when solution becomes visibly dirty. When circulating sanitizer solution through a CIP system, allow at least 5 minutes contact.

Food and Beverage Sanitation Procedures
Beverage Plants: Thoroughly rinse bottling and premix dispensers with water. Drain thoroughly and fill equipment with 25 ppm solution (1 oz to 13 gal water) allowing at least 2 min. contact time. Drain and allow to air dry. When changing over between soft drink flavors, rinse system well with water then flush with a 25 ppm solution allowing at least 30 seconds contact time. Drain and allow to air dry.

Milk, Citrus and Ice Cream Processing Plants: Apply Advantage (0.5 to 1 oz product to 13 gal. water; yields 12.5 - 25 ppm iodine) to a pre-cleaned surface with a cloth, mop, mechanical spray device or by dipping. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 2 minutes. Advantage, when applied routinely as a sanitizing spray (12.5 - 25 ppm iodine) on walls, conveyors, equipment and floors, will reduce or eliminate odors in the processing areas. Use on filling equipment to reduce or eliminate Escherichia coli which is frequently associated with condensation on equipment and pipes. Follow State and Local health authority recommendations in your area.

Poultry, Meat, Rabbit, Egg, and Fresh and Frozen Pack Processing Plants: To clean equipment, scrub surface with a mop, sponge, brush, or cloth using a 50 ppm solution (2 oz to 13 gal water). Rinse with potable water. For sanitizing previously cleaned surfaces, apply a 25 ppm solution (1 oz to 13 gal water) by spraying, flushing, or with a clean sponge. Thoroughly wet surfaces allowing a contact time of 2 min. Allow to drain thoroughly. Do not rinse.

Milking Claw System, As a Back Flush: For use through claws between milking each cow. Pre-rinse thoroughly with potable water. Flush system with a solution containing 1 oz in 13 gal of water. Allow at least 30 seconds contact time.

STORAGE AND DISPOSAL:

DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incinerate. If allowed by state and local authorities, dispose of by burning. If burned, stay out of smoke.
ENVIRONMENTAL HAZARDS: 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.

PHYSICAL AND CHEMICAL HAZARDS: Do not pour, spill, or store near heat or open flame.



H.B. Fuller Company
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HEALTH	3
FLAMMABILITY	0
REACTIVITY	0

NET CONTENTS
GAL.

Form L0361CL-0396

ACCEPTED
 OCT 8 1996
 Under The Federal Insecticide, Fungicide and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1677-172