

# KLENZADE®

# 42465

EPA Reg. No. 1677-58

## DIRECTIONS FOR USE

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

### DIRECTIONS FOR SANITIZING DAIRY AND FOOD EQUIPMENT

FOR EQUIPMENT, TANKS, VATS, PAILS, PIPELINES AND CLOSED SYSTEMS - after the equipment has been cleaned and rinsed just prior to use, sanitize with MIKROKLENE DF at a concentration of 12.5 ppm titratable iodine for at least a two minute exposure time. Use immersion, spray or circulation techniques as appropriate to the equipment. Drain thoroughly.

### DIRECTIONS FOR SANITIZING POULTRY AND MEAT PROCESSING EQUIPMENT

FOR EQUIPMENT - after washing and rinsing equipment and just before use, sanitize with a MIKROKLENE DF concentration of 25 ppm titratable iodine for at least a two minute exposure period. Use immersion, spray or circulation techniques as appropriate to the equipment. Drain thoroughly.

FOR CONTINUOUS TREATMENT OF MEAT AND POULTRY CONVEYORS - wash, rinse and sanitize conveyance equipment. During processing, apply MIKROKLENE DF at a 25 ppm titratable iodine level to conveyors with MIKRO MASTER feeding equipment. Controlled volumes of sanitizer are applied to return portion of conveyor through nozzles so located as to permit maximum drainage of sanitizer from equipment. During interruptions in operation, spray equipment, peelers, colicators, slicers and saws with MIKRO MASTER dispersed MIKROKLENE DF solution of 25 ppm titratable iodine. Conveyor equipment should be free of product when applying this spray.

NOTE: FOR MECHANICAL OPERATIONS prepared use solutions may not be used for sanitizing, but may be used for other purposes such as cleaning.

### DIRECTIONS FOR VIRUS DISINFECTION

When used as specified below, disinfects the following viruses on inanimate environmental surfaces -

- Herpes simplex
- Vaccinia
- Poliiovirus type 1
- Newcastle disease
- Influenza A<sub>0</sub>
- Adenovirus type 3

NON-POROUS SURFACES (FORMICA, STAINLESS STEEL) Use 75 ppm titratable iodine. Clean and rinse the surface. Wet thoroughly with the indicated solution of MIKROKLENE DF. For food contact surfaces, a potable water rinse is required when using these concentrations.

### DILUTION TABLE

ppm Titratable iodine	12.5	25	75	150
Oz. MIKROKLENE DF per 5 gallons of water	1/2	1	3	6

Use at recommended dilutions and at a temperature not exceeding 115°F. Keep from freezing.

## STORAGE AND DISPOSAL

### PESTICIDE DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate 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 DISPOSAL:

Triple rinse (or equivalent). Then offer for recycling or conditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

*insert 1 attached*

*insert 2 attached*

# MIKROKLENE® DF

## Iodine Based Detergent Sanitizer

### ACTIVE INGREDIENTS:

Iodine\* 1.75%  
Phosphoric acid 6.50%

### INERT INGREDIENTS:

91.75%

\*From Butoxypolypropoxypolyethoxyethanol-iodine complex

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

See side panel for additional precautions

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER: CORROSIVE. CAUSES SEVERE 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. HARMFUL OR FATAL IF SWALLOWED. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. AVOID CONTAMINATION OF FOOD.**

### STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Flush with plenty of water for 15 minutes. Get medical attention.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**IF SWALLOWED:** Drink promptly a large quantity of water. Avoid alcohol. **DO NOT** induce vomiting. Never give anything by mouth to an unconscious person.

**CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY.**

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

**FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE: 1-800-328-0026**

CONTAINS NOT MORE THAN 2.4% PHOSPHORUS, 0.41 GMS PER GAL. OF AVERAGE RECOMMENDED USE CONCENTRATION

EPA Est. 1677-IL-2 (J), 1677-NJ-1 (W), 1677-TX-1 (D),  
1677-GA-1 (M), 1677-CA-1 (S), 1677-MN-1 (E),  
1677-PR-1 (B)

Superscript refers to first letter of date code

### NET CONTENTS:

# 55 U.S. GALS. (208.2 l)

**ACCOR**

Redon  
EPA Reg. No. 1677-58  
55

Manufactured by:

KLENZADE, Division of Ecolab Inc  
Ecolab Center  
St. Paul, Minnesota 55102 1988

NOTE: FOR MECHANICAL OPERATIONS, prepared use solutions may not be reused for sanitizing, but may be reused for other purposes such as cleaning. FOR MANUAL OPERATIONS, fresh sanitizing solutions should be prepared as soon as they become diluted or soiled.

**DIRECTIONS FOR VIRUS DISINFECTION**

2 Disinfects the following viruses on inanimate, hard, non-porous surfaces (formica, stainless steel). Clean and rinse the surface. Wet surfaces thoroughly with MIKROKLENE DF solution containing 75 ppm tit. I. Use immersion, spray or circulation techniques as appropriate. Allow surface to remain wet for 10 minutes, then wipe dry or drain. For food contact surfaces, a potable water or sanitizing solution rinse is required. Prepare a fresh solution daily or when it becomes soiled or diluted.

Herpes simplex, type 1	Influenza A2	Poliovirus
Newcastle Disease	Vaccinia	Adenovirus, type 3