

CLEANING:

FOR COLD-WALL FARM STORAGE TANKS:

1. Flush tank with lukewarm water until all milk is washed out.
2. Make up solution using 1 ounce of this product to 5 gallons warm water. (Provides 25 PPM available iodine.) Brush tank thoroughly for 5 minutes, drain and rinse.

SANITIZING:

FOR COLD-WALL FARM STORAGE TANKS:

Brush or fog (where code permits) the tank with solution of this product, using 1 ounce of this product to 5 gallons of lukewarm water (90° F.) for a period of five consecutive minutes. Provides 25 PPM available iodine.

FOR MILKSTONE REMOVAL:

Mix equal parts of this product and lukewarm water, spread over surfaces to be cleaned, let stand for 2 to 3 minutes, then brush thoroughly a 1 rinse. The daily use of this product will prevent the formation of milkstone.

FOR UDDERS:

Use clean paper towel for each cow, wet in solution of this product, using 1 ounce of this product to 5 gallons warm water (90° F.). Provides 25 PPM available iodine.

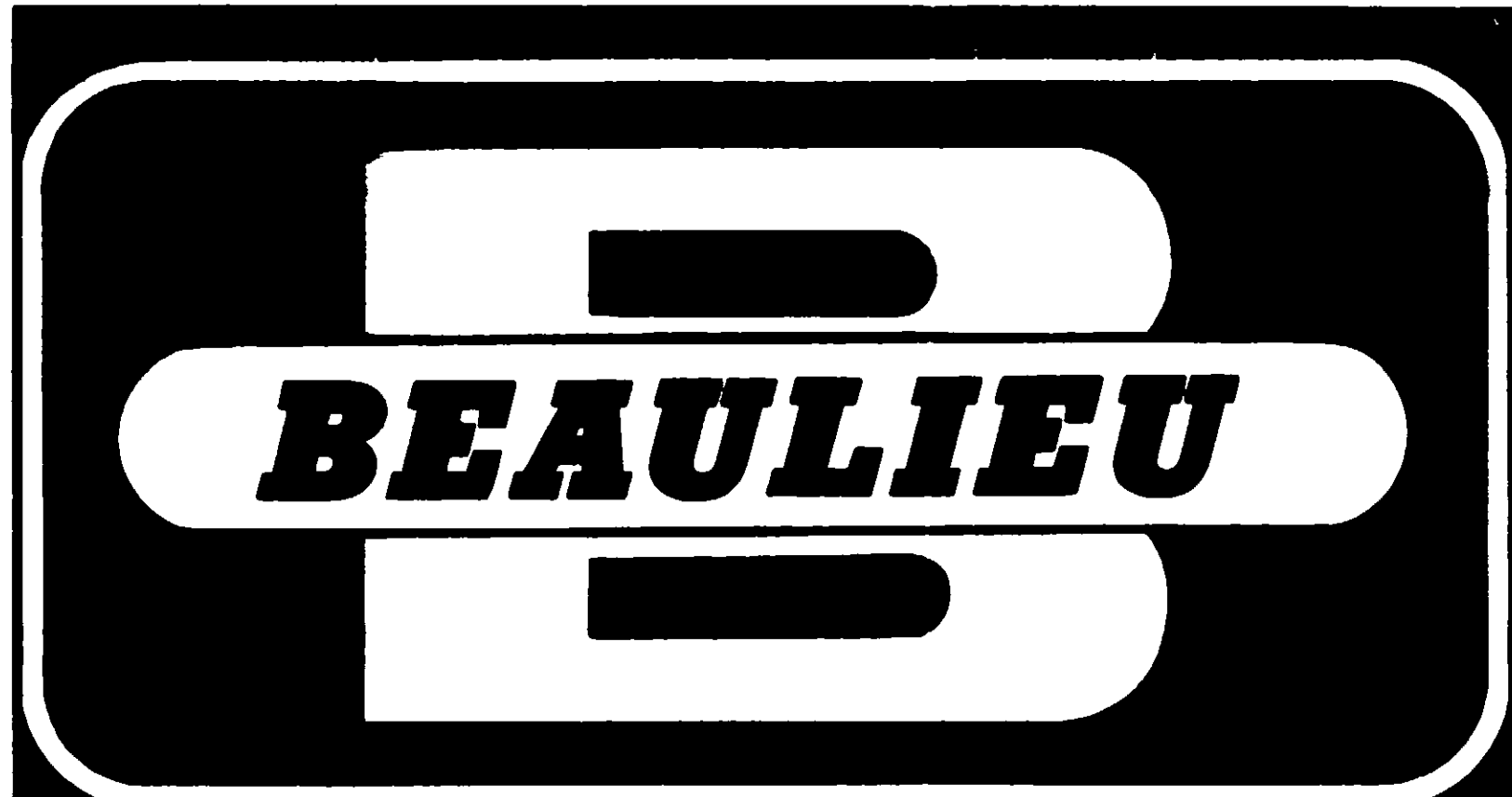
Notice: This product is its own indicator of germicidal activity. As long as yellow color can be seen, this product continues its germicidal activity. Prepare new solution when color fades.

NET CONTENTS — ONE GALLON

Manufactured by

Beaulieu Chemical Co.

907 S. WILSON WAY • STOCKTON, CALIF. 95205
Code 304 Made in U.S.A.



AN IODINE DETERGENT - GERMICIDE

IO - THOR

Cleaner • Sanitizer • Milkstone Preventive

Active Ingredients:	Nonylphenol Polyethyleneglycol (Providing 1.75 Min. Avail. Iodine)	23%
	Hydroxyacetic Acid	20%
Inert Ingredients		57%
		Total 100%

CAUTION: KEEP OUT OF REACH OF CHILDREN

See Side Panel for Additional Cautions

APPLICATIONS FOR USE

CLEANING:

MILKING EQUIPMENT AND UTENSILS:

1. Immediately after use, thoroughly flush all milking machines and utensils with cold or lukewarm water until ALL the milk is washed out. DO NOT use Hot Water.
2. Make up solution in wash-tank, using 1 ounce of this product to each 5 gallons of lukewarm water (90° F.). Provides 25 PPM available iodine.
3. After taking milking machines apart, immerse parts, air hoses, inflations and metal parts in solution before brushing. Wash pails and utensils in same solution. (Do not immerse pulsators.)

SANITIZING:

MILKING EQUIPMENT AND UTENSILS:

4. Make up solution in wash-tank using 1 ounce of this product to 5 gallons of lukewarm water. This will assist in preventing recontamination of sanitized equipment by contaminated rinse water. (Provides 25 PPM available iodine.)
5. Utensils and milking machine parts must be immersed in sanitizing solution at least 2 minutes.

Note: Use fresh solution for each morning and night milking. This product in use dilution is non-toxic, non-corrosive.

Caution: In case of contact of the concentrate with the eye, flush with plenty of water. If irritation persists, get medical attention.

NOTE: This product fulfills the criteria of Appendix F as reviewed March 12, 1956, of the Milk Ordinance Code, 1953 recommendations of the U.S. Public Health Service in waters up to 550 PPM (32 grains per gallon) of hardness calculated as CaCO₃ when tested by the method outlined by Chambers.

To determine PPM of iodine in use solution, use the loose testing kit available from your local dealer or the Beaulieu Chemical Co.