

MITO

The Mighty Disinfecting
and Sanitizing Agent

Phenol Coefficients (A.O.A.C. Method, 20° C):
Salmonella typhosa — 50

ACTIVE INGREDIENTS:

dimethyl benzyl ammonium chlorides 10%

INERT INGREDIENT: Water..... 90%

NET CONTENTS: ONE GALLON



MISSION CHEMICAL CO.
JANITOR SUPPLIES

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DIRECTIONS FOR VARIOUS CONCENTRATIONS

Parts per Million PPM	Amount of MITO Required
1500.....	1 oz. to 2 quarts water
1000.....	1 oz. to 3 quarts water
400.....	1 oz. to 7½ quarts water
350.....	1 oz. to 2-1/5 gal. water
300.....	1 oz. to 2½ gal. water
250.....	1 oz. to 3 gal. water
200.....	1 oz. to 4 gal. water
150.....	1 oz. to 5 gal. water

Mito dilutions do not lose their effectiveness on standing. They are colorless, odorless, non-irritating to the hands and non-corrosive to metals and plastics.

CAUTION: Mito should not be used with soap.

Mito is compatible with non-ionic detergents such as TRI-CLEAN, MISSION LIQUID DETERGENT, and GLASSNU.

DIRECTIONS

This product fulfills the criteria of Appendix F as revised 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.

DISHES, GLASSES, SILVERWARE, UTENSILS AND BOTTLES — After washing thoroughly with Brito or Glass-Nu and rinsing in clear water, immerse for thirty seconds to two minutes in accordance with local health department requirements in a dilution of one ounce of Mito to 4 gallons of water. Allow them to drain until dry.

DAIRY EQUIPMENT — After thorough washing and rinsing, dip or freely wash equipment for at least 2 minutes in dilution containing 1 ounce of MITO to 4 gallons of water and air dry. Hoses, pumps and lines should be flushed with the dilution.

WATER SUPPLY — A weak solution wash of the same strength is recommended to be used 5 to 10 minutes before milking.

FLOORS, SHOWERS, LOCKER ROOMS, LAVATORIES, SICKROOMS, AND VESSELS — After cleaning, freely wash all areas and objects to be disinfected with a dilution no greater than 1 oz. of MITO to 2 gallons of water, and repeat application where infectious diseases are known to exist.

CLOTHES, BEDDING, TOWELS, BATHING SUITS, ATHLETIC EQUIPMENT — Soak the articles in dilution of 1 ounce of MITO to 4 gallons of water. Will not affect the dye or injure the fabric. This quantity is sufficient for treatment of 10 pounds of fabric.

SURGICAL INSTRUMENTS, COMBS, BRUSHES, SCISSORS, RAZORS, ETC. Use in accordance with Health Department Regulations in dilution of 1000 PPM or 1500 PPM. Clean thoroughly with BRITO or MISSION LIQUID DETERGENT. Immerse for 2 minutes in sanitizing dilution. For instruments, which may rust, add ½ to 1 ounce sodium nitrate to each gallon of dilution to inhibit rusting.

MOLD CONTROL ON WALLS, CEILINGS, ETC. Clean thoroughly, rinse, then spray or sponge with dilution containing 1 ounce MITO per gallon of water.