

CADCO IODINE DDS is a general purpose iodine disinfectant and detergent-sanitizer.

It is effective against a wide range of bacteria, viruses, fungi, and protozoa. It is also effective against the spores of Clostridium botulinum and Bacillus anthracis.

Use as a surface disinfectant, hand sanitizer, and for the disinfection of medical instruments. It is also suitable for use as a general purpose detergent-sanitizer for food processing equipment.

Preparturition Flank and Udder Wash
Use as a preparturition wash for the flanks and udders of dairy cows. It is effective against the bacteria that cause mastitis.

Use as a hand sanitizer for health care workers. It is effective against the bacteria that cause hospital-acquired infections.

Use as a surface disinfectant for food processing equipment. It is effective against the bacteria that cause food poisoning.

Use as a general purpose detergent-sanitizer for food processing equipment. It is effective against the bacteria that cause food poisoning.

Use as a hand sanitizer for health care workers. It is effective against the bacteria that cause hospital-acquired infections.

Use as a surface disinfectant for food processing equipment. It is effective against the bacteria that cause food poisoning.

Use as a general purpose detergent-sanitizer for food processing equipment. It is effective against the bacteria that cause food poisoning.

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Use as a general purpose detergent-sanitizer for food processing equipment. It is effective against the bacteria that cause food poisoning.

Use as a hand sanitizer for health care workers. It is effective against the bacteria that cause hospital-acquired infections.

Use as a surface disinfectant for food processing equipment. It is effective against the bacteria that cause food poisoning.

Use as a general purpose detergent-sanitizer for food processing equipment. It is effective against the bacteria that cause food poisoning.

IODINE DDS



**A general purpose iodine disinfectant
and detergent - sanitizer**

ACTIVE INGREDIENTS

- APVI (29% C₁₄, 29% C₁₃, 21% C₁₂, 21% C₁₅) poly (oxypropylene' oxyethylene) - iodine complex.....
- Phosphoric Acid (1.75% titratable iodine)
- Phosphoric Acid.....

INERT INGREDIENTS

WARNING - KEEP OUT OF REACH OF CHILDREN

See First Aid and other precautions on label.

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EPA EST. 1990 IA 1

EPA REG. No. 9102 14

DIRECTIONS FOR USE

CADCO IODINE DDS contains biodegradable surfactant-iodine complex (iodophor), and phosphoric acid. CADCO IODINE DDS, when used as a sanitizing rinse providing no more than 25 ppm of titratable (available) iodine, does not require rinsing from well-drained surfaces of food processing equipment and utensils. This use is permitted under Food Additive Regulation 121.2547.

DAIRY USE

For cleaning and disinfection of milk houses and milking parlors - spray walls, floors, and ceilings with solution containing 4 ounces of CADCO IODINE DDS in 5 gallons of water. Dairy animals must not be present during disinfectant application and buildings are not to be used until treatment has been absorbed, set or dried.

For milking utensils and equipment - For cleaning, flush utensils and equipment with cool or lukewarm water. Do not use hot water. Take milking machine apart and place all parts (except pulsator) in lukewarm water containing 1 ounce of CADCO IODINE DDS in each 5 gallons. Brush thoroughly. Wash pails and other equipment in the same solution. Soak for at least 2 minutes. Drain and air dry.

For sanitizing clean equipment - Flush with a solution of 1 ounce of CADCO IODINE DDS in 10 gallons of cool or lukewarm water before each milking. Drain thoroughly.

For bulk milk tanks - For cleaning, flush out all milk with water. Brush tank with lukewarm water containing 1 ounce of CADCO IODINE DDS in each 5 gallons. Drain and air dry. For sanitizing, spray tank with solution containing 1 ounce of CADCO IODINE DDS in 10 gallons of water. Drain thoroughly.

For flank and udder wash - Wet towel in solution containing 1 ounce of CADCO IODINE DDS in 10 gallons of water. Use a clean towel for each cow. Never reuse towel or dip used towel back into solution. Always use freshly prepared solutions and non-corrodible utensils.

FOOD PROCESSING EQUIPMENT

For Cleaning and disinfection of food processing equipment and utensils - Scrape and preflush equipment to remove foreign material. Wash with water containing 2 ounces of CADCO IODINE DDS in 5 gallons. Allow contact for at least 2 minutes. Sanitize in a solution containing 1 ounce of CADCO IODINE DDS in 10 gallons of water. Drain and air dry.

LIVESTOCK AND GENERAL USE

For Cleaning and Disinfection of Hatcheries, Poultry Building, Farrowing Pens, Hog Pens, Calf Stalls, Dog Kennels, and Processing Plants - - Remove loose soil, dust, and debris. Spray walls, floors and ceilings with solution containing 4 ounces of CADCO IODINE DDS in 5 gallons of water (100 ppm titratable iodine).

Application Procedures for proper use of CADCO IODINE DDS in poultry and livestock premises.

1. Remove all animals, poultry and feed from premises, coops and crates.
2. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities or fixtures occupied or traversed by animals.
3. Empty all troughs, racks and other feeding and watering equipment.
4. Saturate all surfaces with the CADCO IODINE DDS solution.
5. Immerse all halters, ropes and other equipment used in handling and restraining animals. Treat forks, shovels and scrapers the same way.
6. Ventilate buildings, coops and other closed spaces. Do not house poultry or livestock or employ equipment until treatment has been absorbed, set or dried.
7. All treated feed racks, mangers, troughs, automatic feeders, fountains and waterers must be thoroughly scrubbed and rinsed with potable water prior to use.

For sanitizing poultry drinking water - Use 1 ounce CADCO IODINE DDS in 20 gallons of drinking water (6 1/4 ppm titratable iodine). For use through proportioners, prepare a stock solution of 1 part CADCO IODINE DDS to 20 parts of water or 3 ounces CADCO IODINE DDS to each 2 quarts of water. Set proportioner to deliver 1 ounce per gallon of water. Flush proportioner with clean water after use. Discontinue use when treating flocks with other water medicants.

For sanitizing hatching eggs - Dip clean hatching eggs in a solution prepared by adding 4 ounces CADCO IODINE DDS to each 10 gallons of water (50 ppm titratable iodine). Immerse eggs for at least 2 minutes, drain and air dry. Fresh solutions should be prepared daily.

A recommended procedure in the hatchery is to place the eggs in the incubator, fumigate if desired, and then warm the eggs to 95 degrees to 100 degrees F. Dip the warm eggs in the cooler CADCO IODINE DDS solution, not exceeding 60 degrees F.

LOT No.

PRODUCT CODE NO. 402157

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.... 14.65%

.... 5.0 %
.... 80.35%

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