CONCENTRATED BROAD SPECTRUM IODOPHOR FOR USE AS A ONE-STEP CLEANER-DISINFECTANT AND NO-RINSE SANITIZER IN:

BACTERICIDE, FUNGICIDE, DEODORIZER

SANITIZER I is effective in hard water (up to 400 ppm as CaCO3) and in 5% organic serum liquid against the following viruses, bacteria and pathogenic fungi: Polio 1: Vaccine, Herpes Simplex Type 1, Influenza A2/Scotland 305*, Hepatitis B and Canine Parvovirus*, bactericidal against Salmonella choleraeuis, Staphylococcus aureus, Pseudomonas aeruginosa, and E. Coli; is fungicidal against Trichophyton mentagrophytes (the athlete's foot fungus).

Used as directed SANITIZER I is effective against Salmonella choleraeuis, Listeria monocytogenes and Escherichia coli (0157:H7, Hemorrhagic.

PRECAUTIONARY STATEMENTS: Hazard to humans and domestic animals

ACTIVE INGREDIENT:
Isodine

1.75%

INERT INGREDIENTS:
38.25%

Total
100.00%

*From alpha-d-nonylphenyl-omega-hydroxy(polyoxyethylene)-iodine complex

KEEP OUT OF REACH OF CHILDREN
DANGER
CORROSIVE. Causes permanent eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

EPA Reg. No: 4959-15-49292
EPA Est. No: 49292-WA-01

NET CONTENTS: 1 Gallon (3.78 Liters)

Sold By:
Formula Corporation
4432 C Street NE
Auburn, WA 98002
FIRST AID

If in Eye
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the last 5 minutes. Then continue rinsing.
- Call a Poison Control Center or doctor for treatment advice.

If Inhaled
- Call a Poison Control Center or doctor immediately for treatment advice.
- Have person sit in a comfortable position with an open area.
- Do not induce vomiting unless told to do so by the Poison Control Center or doctor.
- Do not give anything by mouth to an unconscious person.

If Swallowed
- Call a Poison Control Center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the Poison Control Center or doctor.
- Do not give anything by mouth to an unconscious person.

If on Skin or Clothing
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

If Inhaled
- Move person to fresh air.
- If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a Poison Control Center or doctor for treatment advice.

NOTE TO PHYSICIAN

Probable mucosal damage may contaminate the use of gastric lavage. Measures against cardiac shock, respiratory depression, and convulsions may be needed.

DIRECTIVES FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for Residential Use.

The color of an SANITIZER product is proportional to the threshold irritant concentration. Prepare a fresh solution daily, or when there is a noticeable change in its rich amber color, or more often if the solution becomes discolored or soiled.

ONE-STEP CLEANING AND DISINFECTING:

Prior to use in Veterinary Clinics, Animal Handling Facilities, Farm Premises, Kennels, Pet Shops and Zoos:
Remove all animals and feeds from premises, vehicles and enclosures. Remove all litter and manure from floors, walls and all surfaces to be treated. Empty all troughs, racks and other feeding and watering devices.

To CLEAN AND DISINFECT:

Before applying disinfecting solution, food products and packaging materials must be removed from the room or carefully protected. Remove heavy soil deposits before applying the disinfecting solution. Using a solution of 3 ounces SANITIZER I per 5 gallons of warm water (80-200°F), immerse objects in disinfecting solution, or apply solution with a mop, sponge or brush. Where appropriate, use a mechanical sprayer to produce a dry spray. Allow a 10 minute contact time with disinfecting solution. For efficacy against Casiraghi Panvirus, allow a 120 minute contact time; surface must remain wet. All food contact surfaces must be rinsed with potable water before reuse. Floors, walls, and all other non-food contact surfaces do not require rinsing before reuse.

NOTE: When using SANITIZER I against the following viruses, bacteria and pathogenic fungi: Polio 1,2,3, Vaccinia, Herpes Simplex Type 1,2, and influenza A2, Japan 103, Salmonella choleraesuis, Staphylococcus aureus, Pseudomonas aeruginosa, and E. Coli, Trichophyton mentagrophytes in a solution of cold water (as low as 41°F, 5°C), increase use to 6 oz. or 5 gallons water.

REMOVING BACTERIA:

Remove soil deposits from fabrics, vehicles and other disinfectable spaces. Do not house animals or use equipment until treatment is complete. Set or dry. Thoroughly rinse all treated feeders, mangers, troughs, automatic feeders, fountains, waterers and potable water before reuse.

SIDE BATH:
Routine use of shoe bath sanitizers helps reduce the spread of disease causing organisms between poultry houses, fattening houses, hog barns and other livestock buildings. Use 3 ounces of SANITIZER I per 1 gallon of water. Pipe sanitizing solution in shallow plastic or stainless steel pans instead to all entrances to poultry and livestock buildings. Scoop ashes outside of the door and stand in shoe bath for 30 seconds before entering building. Replace shoe bath daily or more often if solution becomes contaminated.

CLEANING MILKING EQUIPMENT AND MILK TANKS:
Immediately after milking, flush milking equipment and utensils with lukewarm (100°F, 38°C) water to wash out all milk. Take apart milking machines and immerse air hoses, infeed, milk parts (except pulsator) in a solution containing 1 ounce of SANITIZER I per 5 gallons of water. Brush air tubes thoroughly. Drain completely, rinse with water and allow to dry. After emptying bulk tanks, flush tanks thoroughly with lukewarm (100°F, 38°C) water to wash out all milk. Brush tanks thoroughly with a solution containing 1 ounce SANITIZER I per 5 gallons of water. Allow wash solution to drain, rinse with water and allow rinse water to adequately drain.

SANITIZING MILKING MACHINES AND MILK TANKS:
Before each milking, flush assembled milking machines and emptie bulk tanks with a solution containing 1 ounce of SANITIZER I per 5 gallons of water. Allow a 1 minute contact time. Adequately drain before reuse.

REMOVAL OF MILKSTONE AND HARD WATER DEPOSITS:
Yellow color may appear on equipment after the first use of SANITIZER I. This may indicate the presence of milkstone or hard water deposits. Remove these deposits by applying a solution containing equal parts of SANITIZER I and lukewarm water. Wait 2-3 minutes, brush and then rinse with potable water. Daily use of SANITIZER I will help prevent the formation of milkstone and hard water deposits.

SANITIZING POULTRY DRINKING SURFACES:
Add 1 ounce of SANITIZER I per 10 gallons of drinking water. Regular use of this product in drinking water reduces the buildup of slime and mineral deposits in watering vessels. Do not use this product together with other water treatments such as medications.

SANITIZING PREVIOUSLY CLEANED FOOD CONTACT SURFACES:
Sanitize previously cleaned milking machines and itnerals of contact surfaces such as glass, metal, plastic and porcelain with a solution containing 1 ounce of SANITIZER I per 5 gallons of water. Immerses with equipment with sanitizing solution and allow 1 minute of contact time. Drain solution from equipment; do not rinse. SANITIZER I sand at 1 ounce per 5 gallons of water contains 25 ppm thrathale iodine and does not require a rinsing with potable water in accordance with Federal Food Additive Regulation 178.101.

SANITIZING GLASSES, DISHWARE, POTS, PANS, AND UTENSILS IN FOOD SEVICES OPERATIONS:
1. Pre-flush or pre-scape equipment and utensils. If needed, pre-wash to remove gross food particles and oil.
2. Wash equipment and utensils in lukewarm water that contains an adequate amount of a good detergent or cleaner. Keep this water clean by frequent changing.
3. Rinse equipment and utensils free of wash water prior to sanitization.
4. Sanitize equipment and utensils by immersing them in a solution of 1 ounce SANITIZER I per 5 gallons of lukewarm water (provides 25 ppm thrathale iodine). Allow one minute contact time (or longer if required by local sanitation codes). Fresh solution should be prepared daily or more often if the solution becomes dilute or soiled. Use an approved iodine test kit to check for proper concentrations.
5. After required contact time of one minute or more, allow equipment and utensils to adequately drain. Do not rinse before use.

SANITIZING FOOD-GRAGE EGG SHELLS:
Coarse spray of previously cleaned food-grade egg shells with a solution containing 1 ounce of SANITIZER I per 5 gallons of water. Solution temperature should be warmer than the eggs, but not to exceed 130°F (55°C). Wet eggs thoroughly for 1 minute and allow to drain. A final potable water rinse is not required. Eggs should be reasonably dry before adding or breaking. Do not reuse solution to sanitize eggs.

HAND SANITIZING:
Thoroughly wash and rinse hands before sanitation. Dip or rinse hands in a solution containing 1 ounce of SANITIZER I per 5 gallons of water. SANITIZER I may be injected directly into wash or rinse water at a rate of 1 ounce per 5 gallons of water. A final potable water rinse is not required.

DECODORIZING:
SANITIZER I destroys odors as it sanitizes and disinfects. For general odorcontent applications (garbage pails, refuse containers, etc.): add surface to be treated with a solution containing 1 ounce of SANITIZER I per gallon of water. Allow treated surface to adequately drain.

USE DILUTION TABLE

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<thead>
<tr>
<th>DILUTION</th>
<th>IODINE CONTENT</th>
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<tbody>
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<td>12.5 ppm</td>
</tr>
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<td>25 ppm</td>
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<tr>
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<tr>
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<tr>
<td>6 oz to 5 gal</td>
<td>150 ppm</td>
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STORAGE AND DISPOSAL

Keep container closed when not in use. Do not store below 20°F or above 10°F for extended periods. Prohibitions: Do not combust, water, or feed to or storage or disposal. Open dumping is prohibited. Pesticide disposal: Pesticide wastes are acutely hazardous. Improper disposal has resulted in the destruction of fish, wildlife and man. Check local ordinances and regulations. Contact your office. The Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:
Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 14 with water and mix. Shake for 10 seconds. Pour into application equipment or mix tank or stir vinate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure for two more times. Then fill the tank or storage vessel for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or Incinerator, or, if allowed by State and local authorities, burn container. If burned, stay out of smoke.

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