IODOSAN, NO. 485
A low-forming iodophor for sanitization in the beer-bottling, soft drink-bottling, milk-bottling, and food-canning industries.

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
CAUTION: Avoid contact with food. Causes moderate eye injury. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.
ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
Fresh sanitizing solution should be prepared daily or more often if the solution becomes diluted or soiled.

Equipment Sanitizing:
To pre-clean equipment, wash with cold or lukewarm water with a solution of 1 ounce IODOSAN, NO. 485 to 5 gallons water. Rinse with potable water. To sanitize, spray or immerse equipment with a fresh solution of 1 ounce IODOSAN, NO. 485 to 5 gallons cold or lukewarm water (provides 25 ppm titratable iodine). Allow a one minute contact time. When ready to use, drain sanitizing solution.

Tank and VAT Sanitizing:
Pre-clean with 1 ounce IODOSAN, NO. 485 to 5 gallons water (not hot). Rinse with potable water. To sanitize, spray or fill vat with 1 ounce IODOSAN, NO. 485 to 5 gallons water (provides 25 ppm titratable iodine). After 5 minutes, drain off solution.

Sanitizing of Beverage Containers:
To sanitize previously cleaned beverage containers, which were first washed in detergent and rinsed, use a solution containing 1 ounce IODOSAN, NO. 485 to 5 gallons water (provides 25 ppm titratable iodine). Allow for one minute contact time. Invert containers, drain and allow to air dry.

For Industrial Use Only

Active Ingredient:
Iodine* 1.6% (from Butoxy polypropoxy polyethoxy ethanol-iodine complex and Polyethoxy polypropoxy polyethoxy-iodine complexes)
Inert Ingredients: 98.4% Total: 100.0%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

FIRST AID IF IN EYES:
Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

IF SWALLOWED:
Call a poison control center or doctor immediately for treatment advice. Have person sip 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 ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor, going for treatment. You may also contact 1-414-277-1311 or 1-800-424-9300 for emergency treatment information.

NOTE TO PHYSICIAN
Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

24 Hour EMERGENCY NUMBER: 414/277-1311 or CHEMTREC: 800/424-9300
EPA Registration No: 4959-18-2886
EPA Establishment No: 2886-LA-2

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SANITATION OF WALLS, FLOORS, CONVEYORS, AND OTHER SIMILAR SURFACES:
Pre-clean surface by scrubbing or flushing to remove soil. Then thoroughly clean with a solution of 2 ounces of IODOSAN NO. 485 to 5 gallons of water. Rinse with potable water. Sanitize with a solution containing 1 ounce of IODOSAN NO. 485 to 5 gallons of water (provides 25 ppm titratable iodine). Allow 2 minutes contact time. Do not rinse.

Directions for Dilutions

Titratable Iodine

1 oz. IODOSAN, NO. 485 to 5 gallons water = 25 ppm
2 oz. IODOSAN, NO. 485 to 5 gallons water = 50 ppm

STORAGE AND DISPOSAL
Keep container closed when not in use. Do not store below 25°F or above 100°F for extended periods.

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate 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: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying.

5 gallon or less container: 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 ¾ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Capacity greater than 6 gallon containers: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¾ full with water. Replace and tighten closures. Tip container on its side and roll it and back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or incinerate, or, if allowed by State and local authorities, burn container. If burned, stay out of smoke.

UN3264 IXN

D.O.T. SHIPPING CLASSIFICATION:
UN3284, CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (CONTAINS IODINE) & PGIII

Distributed by:

HYDRITE CHEMICAL CO.
CORPORATE OFFICE
300 N. PATRICK AVE.
BROOKFIELD, WI 53005
[262] 792-1450

EPA Registration No: 4959-18-2886
EPA Establishment No: 2886-LA-2

NET CONTENTS: 2350.00 LBS
1065.94 KGs
273.89 GALS

F. SCH. # FP048506
LOT #: 0098 06/16/2008

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D.O.T. SHIPPING CLASSIFICATION:
UN3284, CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (CONTAINS IODINE) & PGIII

Health: 1
Flammability: 0
Reactivity: 0

Iodine

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