**FLO-SAN SANITIZER**

A low-foaming iodophor for sanitizing in the beer-bottling, soft-drink-bottling, milk-bottling, and food-canning industries.

**ACTIVE INGREDIENTS**
- Iodine: 1.0%
- Inert Ingredients: 98.64%
- Total: 100.0%

**CAUTION**
**KEEP OUT OF REACH OF CHILDREN**
See side panels for additional precautionary and first aid statements.

**NET CONTENTS:**
- 55 GALLON (18.9L)
- 15 GALLON (56.7L)
- 30 GALLON (113.5L)
- 55 GALLON (208.2L)

**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 five 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 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 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, or going for treatment. You may also contact 1-800-424-9300 for emergency treatment information.

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

**PRECAUTIONARY STATEMENTS:**
Hazard 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 Flo-San Sanitizer to 5 gallons water. Rinse with potable water. To sanitize, spray or immerse equipment with a fresh solution of 1 ounce Flo-San Sanitizer 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 Flo-San Sanitizer to 5 gallons water (not hot). Rinse with potable water. To sanitize, spray or fill vat with 1 ounce Flo-San Sanitizer to 5 gallons water (provides 25 ppm titratable iodine). After 5 minutes, drain off solution.

**SANITATION OF WALLS, FLOORS, CONVEYORS, AND OTHER SIMILAR SURFACES:**
Pre-clean surface by scraping or flushing to remove soil. Then thoroughly clean with a solution 2 ounces of Flo-San Sanitizer to 5 gallons of water. Rinse with potable water. Sanitize with a solution containing 1 ounce of Flo-San Sanitizer to 5 gallons of water (provides 25 ppm titratable iodine). Allow 2 minutes contact time. Do not rinse.

**SANITIZING OF BEVERAGE CONTAINERS:**
To sanitize previously cleaned beverage containers, which were first washed in detergent and rinsed, use a solution containing 1 ounce Flo-San Sanitizer to 5 gallons of water (provides 25 ppm titratable iodine). Allow for one minute contact time. Invert containers, drain and allow to air dry.

**DIRECTIONS FOR DILUTIONS**

<table>
<thead>
<tr>
<th>Dilution</th>
<th>Titratable Iodine</th>
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<tbody>
<tr>
<td>1 oz. Flo-San Sanitizer to 5 gallons water</td>
<td>25 ppm</td>
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<tr>
<td>2 oz. Flo-San Sanitizer to 5 gallons water</td>
<td>50 ppm</td>
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**STORAGE AND DISPOSAL:**
**STORAGE:** Keep container closed when not in use. Do not store below 32°F or above 100°F for extended periods.

**DISPOSAL:** 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 rinse water is a violation of Federal Law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide 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 container (or equivalent) promptly after emptying.

**Capacity greater than 5 gallon containers:** Triple rinse as follows: Emptv the remaining contents into application equipment or a mix tank. Fill the container 3/4 full with water. Replace and tighten closures. Tip container on its side and roll it 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. Empty the rinsate into application equipment or a mix tank or pour rinseate 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.

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Sold by: FLO-KEM 1400 Susana Rd., Rancho Dominguez, CA 90221
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