

### **Technical Data Sheet**

# ISO-PHOR™

## A Low Foaming Cleaner/Sanitizer for Use in Restaurants and Other Food Handling Service Institutions

Before use, consult product label for directions on preparation of use solutions and cleaning procedures.

This product is a low-foaming cleaner/sanitizer for use in restaurants and other food handling service institutions. It may be used to sanitize glasses, dishes, and equipment. In addition, it may be used on floors, walls, countertops, refrigerators and food storage areas. Will not leave streaks or spots on glassware or dishes.

#### **Directions for Use**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## GLASSES AND DISHES 5 STEP SANITIZING PROCEDURE

- 1) Pre-flush or pre-scrape equipment and utensils. If needed, pre-soak to remove gross food particles and soil.
- 2) Wash equipment and utensils in lukewarm water that contains an adequate amount of good detergent or cleaner. Keep this water clean by frequent changing.
- 3) Rinse equipment and utensils free of wash water prior to sanitation.
- 4) Sanitize equipment and utensils by immersing them in a solution of 1 oz. of this product per 5 gallons of lukewarm water (provides 25 ppm titratable iodine). Allow one minute contact time (or longer if required by local sanitation codes). Change water, as needed, to maintain a minimum of 25 ppm iodine, replacing at least once daily. Use approved iodine test kit to check concentration. In mechanical operations, do not reuse solutions. These solutions may be used to clean floors, walls and other areas.
- 5) After sanitizing for one minute or more, allow equipment and utensils to air dry. Do not rinse.

#### **EQUIPMENT SANITIZING**

Remove gross food particles by pre-flushing or pre-scraping. Before sanitizing, clean equipment with 1 oz. of this product to 5 gallons lukewarm water. Rinse with potable water. To sanitize, spray or immerse equipment with a fresh solution of 1 oz. of this product to 5 gallons cold or lukewarm water (provides 25 ppm titratable iodine). Allow a one minute contact time, or longer if required by local sanitation codes. When ready to use, drain sanitizing solution.

#### **Safety Reminder**

Consult product label and Safety Data Sheet (SDS) before use. SDS's may be downloaded from www.crown-chem.com.



#### **Technical Specifications**

Appearance
Odor
pH (1% solution, 22°C)
Foaming
Flash Point
Density (lbs/gal, 22°C)
Stability Range
Free Alkalinity (as Na<sub>2</sub>O)
Solubility (in H<sub>2</sub>O, 22°C)
Phosphate Content (as P)
USDA Rating

#### **Product Number**

18621

Brown Liquid lodine <5.0 Low None 8.60 ±0.1 50-100°F None 100% None D2

#### Packaging

2x1 gal. case



