

Saniphor No. 240

Iodine Based, Low Foam Sanitizer Technical Data Sheet



Specifications	
Color	Dark brown
Scent/Odor	Iodine
Character	Clear, slightly viscous liquid
Foam	Moderate
pH Use Dilution	3.0 - 3.5
Phosphorus Content	Not over 2.5%
Approvals	cRc
Registrations	EPA
Pack Sizes	
057241	4/1 gallon case

Directions For Use

EQUIPMENT TO USE: Jug or Pail Pump, Wall Pump or Faucet Feeder, or Recommended Automatic Dispensing System.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

BAR AND RESTAURANT COLD WATER GLASSWASHING: 1. Dump waste from glasses and rinse. 2. Wash in glasswasher. Don't overload machine. Be sure machine is supplied with detergent. 3. Use this product in final rinse to sanitize. Adjust pump to deliver the proper amount of titratable iodine (12.5 ppm = 1 oz. of this product to 10 gal water) and verify concentration. This product should be used in glasswashing equipment with a final rinse cycle of at least 30 seconds are required by FDA Food Code § 4-703.11 (C)(3). 4. Allow glasses to air dry – do not towel dry.

FOODSERVICE UTENSIL CLEANING AND SANITIZING PROCEDURE: Prepare fresh sanitizing solution daily or more frequently if solution becomes diluted or soiled. 1. Pre-flush all surfaces to remove loose, gross soils. 2. Wash in a recommended detergent solution. 3. Rinse in clear water. 4. Sanitize in a solution of 1 oz. of product to 5 gallons of water by immersing for one minute (25 ppm titratable iodine). 5. Air dry. Do not towel dry. Store all clean utensils in a clean, dry, protected area.

TABLE OF PROPORTIONS: For 25 ppm* (titratable iodine) use 1 oz. of this product to 5 gallons of water. For 12.5 ppm (titratable iodine) use 1 oz. of this product to 10 gallons of water. Use a graduated 1 oz. cup to measure the proper amount of product.
*ppm means (parts per million) of active sanitizer.

DILUTION	Food Contact Sanitizing:	
	12.5 ppm titratable iodine	1 oz. per 10 gal of water
	25 ppm titratable iodine	1 oz. per 5 gal of water
FOOD CONTACT SANITIZER	E. Coli	
	Salmonella type	
	Staphylococcus aureus	

ACTIVE INGREDIENTS	Butoxypolypropoxypolyethoxy ethanol-iodine complex*.....	16.00%
	Phosphoric Acid	8.90%
	OTHER INGREDIENTS:	75.10%
	TOTAL:	100.00%

*(provides 1.75% minimum titratable iodine)

**KEEP OUT OF REACH OF CHILDREN
DANGER**

Safety Reminder

Read and understand the label and Safety Data Sheet (SDS). These provide a description of hazards, precautions, personal protective equipment, first aid, 24 Hour Emergency lines, storage data and other safe handling information. The SDS is available on our website at www.uschemical.com and is also available by scanning the QR code on the label.

Check with U S Chemical regarding product availability and registration status in your state. See product Reference Sheet or container label for more information.

