



Tech

Technical Data

80 Metcalfe Street
Buffalo, New York 14206
716-856-2300/fax 716-856-7115

CRIMSON Iodophor

GENERAL DESCRIPTION:

Crimson Iodophor is an odorless and tasteless sanitizer that is safe to use on all brewing equipment. Low-foaming formula is superior to other forms of Iodophor. Listed by the Organic Materials Review Institute (OMRI) for use in organic production. Certified by NSF as a sanitizer for food processing areas and shell eggs.

PHYSICAL PROPERTIES:

- ◆ Appearance: Dark red-brown liquid
- ◆ Odor: Slight
- ◆ Solubility: Soluble in water

DIRECTIONS FOR USE:

Add Crimson Iodophor to cool or lukewarm water. Never use hot water. For 12.5 ppm titratable iodine, add 1/4 oz per 2 1/2 gallons of water or add 1 tsp to 1 1/2 gallons of water. For 25 ppm titratable iodine, add 1/2 oz per 2 1/2 gallons of water. As long as solution is amber color, there is sufficient iodine present to sanitize. Make new solution daily or when color fades.

METHOD FOR WASHING AND SANITIZING

Scrape and prewash glasses, dishes, etc. Wash with good detergent. Rinse thoroughly with potable water. Sanitize in Crimson Iodophor solution made to ppm concentration listed above. Immerse items for 2 minutes. Place sanitized items on rack or drainboard to air dry. Never towel dry.

SANITIZING FOOD AND BEVERAGE EQUIPMENT, TANKS, VATS, PAILS, PIPELINES AND CLOSED SYSTEMS

Clean and rinse equipment. Sanitize with Crimson Iodophor solution of 12.5 to 25 ppm titratable iodine for at least 2 minutes. Drain thoroughly.

SANITIZING BEVERAGE CONTAINERS

Clean and rinse containers. Sanitize in Crimson Iodophor solution of 12.5 to 25 ppm titratable iodine. Allow for 2 minutes contact time. Invert containers, drain and allow to dry.

ALTERNATE METHOD FOR SANITIZING

Scrape, prewash, and rinse as per above method. Sanitize in Crimson Iodophor solution made to ppm concentration listed above. Immerse items for 2 minutes. Rinse sanitized items thoroughly with potable water. Allow to air dry. Never towel dry.

SAFETY:

DANGER: May cause irritation or burns to eyes after prolong contact. Mist may be irritating. Frequent or prolonged contact on skin may irritate or cause burns. Inhalation of spray mist may cause irritation or burns to the respiratory tract. Ingest will cause burns to the mouth, esophagus, and stomach.

[For more detail about product handling & safety info, please refer to the Material Safety Data Sheet](#)