



Tech

Technical Data

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

CRIMSON 681FL

GENERAL DESCRIPTION:

Crimson 681FL is a blend of phosphoric acid and dodecylnezenesulfonic acid. This product yields a kill system that is not affected by heavy organic soils. Crimson 681FL is a sanitizing solution which is safe for use in the food and beverage industry. This product produces a dense sanitizing foam and will prevent water spotting on equipment surfaces, while also serving as an excellent overnight soak for fittings & gaskets. Crimson 680FL is not recommended for use on copper, brass, aluminum, or other soft metals.

PHYSICAL PROPERTIES:

- ◆ Appearance: Clear amber liquid
- ◆ Odor: Faint
- ◆ Specific Gravity: 1.22
- ◆ Flash Point: 200-210°F
- ◆ pH(100%): 0.5-1.5
- ◆ Phosphate Content: 11.9%

DIRECTIONS FOR USE:

Thoroughly clean all contact surfaces with compatible cleaner, and then follow with a thorough rinse of potable water. Apply (1) ounce per (5) gallons of water (300 ppm DDBSA) of Crimson 681FL on all contact surfaces. After 1-2 minutes of contact time, allow solution to drain. This product works best when allowed to air dry. Crimson 681FL does not requires rinsing, and if a concentration higher than 1 oz/5 gal. is used, a potable water rinse is required. *****DO NOT mix this product with a chlorinated cleaner/bleach as it will form chlorine gas*****

SAFETY:

DANGER: May cause irritation to the skin and eyes upon contact. When handling, wear PPE as indicated by the SDS. IF accidental contact is made immediately flush the area with cool water. If irritation persists, call a physician for treatment. Wash thoroughly after handling. This product is intended for industrial and commercial use only.

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