

SPECTRACHLOR™

Multi-Purpose Chlorine Additive for Dishwashing and Laundry

A versatile chlorine additive for use in a variety of institutional and industrial applications. Ideal for use in low temperature dishmachines. May be used for cleaning non-porous food contact surfaces, such as glassware, utensils, and dishes as well food mixing, handling and processing equipment. A terrific cleaner and deodorizer for most kitchen and bathroom surfaces as well, such as floors, walls, fixtures, etc. Also an effective whitener and brightener for laundry and stain removal from colorfast fabrics.

Directions for Use

For Low Temperature Dishmachines and Non-Porous Food Contact Surfaces:

A solution of 100 ppm available chlorine may be used if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that available chlorine does not drop below 50 ppm. Prepare a 100 ppm solution by thoroughly mixing 2.5 ounces with 10 gallons of water. If no test kit is available, prepare a solution by thoroughly mixing 2.5 ounces with 10 gallons of water to provide approximately 100 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the solution, maintaining contact for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 100 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight.

Cleaning and Deodorizing Hard Surfaces in Kitchens and Bathrooms: Assure that surfaces are colorfast and will not be harmed by chlorine. Dilute approximately 2-4 ounces of this product per gallon of water. Apply to surface with a mop, sponge or rag. Allow a few minutes dwell time to penetrate and dissolve soils. Agitate to facilitate soil removal. Rinse completely with clean water.

For Laundry Use: To whiten and brighten colorfast cotton, linen, nylon, dacron, orlon, and rayon, use ½-1 cup per wash load in top loading machines, or ½ cup in front loading machines. Add to presoak, wash water or first rinse. Do not pour directly onto fabric. For removal of stubborn stains (grass, coffee, fruit, berry, etc.), mix 2-4 ounces to one quart of warm water in a glass container (not plastic). Immerse fabric for 5-10 minutes. Rinse completely. Repeat if necessary. Wash as usual.

Note: Like all chlorine products, this product will degrade with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

Safety Reminder

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



Technical Specifications

Appearance	Yellow Liquid
Odor	Chlorine
pH (1% solution, 22°C)	<11.5
Foaming	None
Flash Point	None
Bulk Density (lbs/gal, 22°C)	9.08 ±0.1
Stability Range	40-100°F
Free Alkalinity (as Na ₂ O)	None
Solubility (in H ₂ O, 22°C)	100%
Phosphate Content (as P)	None
Chlorine Content	>5.0%

Product Number

14941
14905
14915
14955

Packaging

4x1 gal. case
5 gal. pail
15 gal. drum
55 gal. drum