

PRODUCT SPECIFICATION SHEET

clearitas®
safer. cleaner. better.®

PRODUCT: Clearitas® 201

MANUFACTURER: Blue Earth Products® 14580 West 99th Street, Lenexa, KS 66215 Phone: 1.800.259.4472

BENEFITS: Clearitas 201 improves cooling tower/chiller performance by removing and preventing scale formation in the cooling water loop. When used alongside a disinfection program, Clearitas 201 allows for significant improvement in biological control. Clearitas 201 does not change water corrosivity.

DESCRIPTION: Clearitas 201 is an NSF certified water supply additive, and is the stable patented product of an advanced electrocatalytic chlor—alkali process that more effectively oxidizes certain scale and biofilm binding organics present in HVAC cooling water systems. Clearitas 201, when used with a bacterial control program, significantly reduces scale buildup and reformation, resulting in better tower performance.

PROPERTIES:	Composition	Advanced hypochlorite derivative (0.05%)
	Weight	8.4 lbs. per gallon
	Color	Colorless
	Odor	Slight chlorine odor/odorless in treated water
	pH	10.5



Refer to SDS for more detailed information

APPLICATION: Clearitas 201 is used, in conjunction with traditional disinfectants, in commercial cooling system applications at dilution rates ranging from 1:2,000 to 1:10,000.

STORAGE: Store Clearitas 201 in opaque containers and avoid exposure to direct sunlight.

DISPOSAL: Clearitas 201 should be disposed of according to local, state and federal regulations.

SAFETY: Clearitas 201 is relatively environmentally friendly, yet is considered corrosive and must be handled according to the Safety Data Sheet.

NSF/ANSI: Standard 60 Certified – Corrosion and Scale Control.

WARNING: Handle all Blue Earth Products' Clearitas products according to Safety Data Sheets.

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the science of safe water®

Blue Earth Products is a chemical company with a full line of products specifically engineered to extend the operational life and efficiency of any water infrastructure by removing organic and inorganic contaminants.

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