



VpCI™ ADDITIVES FOR FORMULATORS

BioClean 612



Bio Dipslide results during treatment with BioClean 612

TYPICAL APPLICATION

BioClean 612 is designed to offer bio-dispersing and preservative properties to water treatment applications susceptible to microbiological contamination.

APPLICATION CONSIDERATIONS

BioClean 612 functions well in the following water-based product characteristics:

pH 5.0 to 12.0
Avoid Temperature > 175°F

BioClean 612 should be added at, or near, the beginning of the production process with sufficient agitation.

For the correct dose, please review the product label and seek the assistance of a Cortec representative.

PRODUCT DESCRIPTION

BioClean 612 is a powerful aliphatic amide based organic penetrating agent and organic deposit dispersant for use in industrial applications. BioClean 612 also prevents the development of micro-organism protective layers and deposits. This dispersion and deposit prevention additive improves system cleanliness. When used with micro-biocides, greater control of micro-organisms can be achieved.

PHYSICAL PROPERTIES

- Actives: 15 %
- Density: 8.31 pounds per gallon
- pH (25°C, neat): 6
- Appearance: Clear to hazy, faint amber
- Miscible in water at high proportions
- Ionic Nature: Non-ionic
- Freeze Point: 1.67°C (35°F)
- Boiling Point: 100°C (212°F)

PACKAGING & STORAGE

BioClean 612 is available in 5 gal pails (19 L) and 55 gal drums (208 L). Store BioClean 612 in the closed container that it was shipped in. Store at temperatures between 7 and 26°C (50 - 80°F). The shelf life for this product is greater than 1 year.



FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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Distributed by:

4119 White Bear Parkway, St. Paul, MN 55110 USA
Phone (651) 429-1100, Fax (651) 429-1122
Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com
Internet <http://www.cortecvci.com>

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