Bio-Neutralizer® Dechlorination Tablets





significant runoff period of the treatment system is six hours. When used in a Bio-Dynamic tablet feeder or other approved gravity flow tablet system, Bio-Neutralizer dechlorination tablets provide a stable and consistent release of environmentally safe sodium sulfite. A controlled dosage effectively reduces the chlorine residual to non-detectable levels while maintaining overall effluent quality.

High concentrations of residual sodium sulfite can degrade beneficial dissolved oxygen levels, increase BOD₅ and reduce overall effluent quality. The superior formulation and predictable performance of Bio-Neutralizer dechlorination tablets provides a consistent reduction or elimination of chlorine residual without significantly reducing dissolved oxygen. Packed in 25 lb. and 45 lb. DOT approved containers, Bio-Neutralizer dechlorination tablets are a preferred alternative to costly liquid, hazardous gas or mechanical dechlorination systems. Bio-Neutralizer dechlorination tablets, when used with Norweco's Bio-Sanitizer disinfecting tablets or Blue Crystal residential disinfecting tablets, insure that only a stable, high quality effluent is returned to the environment. If your treatment system requires dechlorination or if you're located near environmentally sensitive surface water and want to add a dechlorination system, consider the advantages of Norweco's Bio-Neutralizer dechlorination tablets.

Advantages

- Environmentally safe
- Removes all chlorine to non-detectable levels
- Consistent sulfite dose
- Does not affect dissolved oxygen
- Beveled edge design minimizes wicking
- Non-hazardous when used as directed
- No mixing of chemicals or solutions

Specifications

Caution

Tablet Size 2 ⁵/₈" diameter, ¹³/₁₆" thick

Approx. Tablet Weight 5 oz. (140 grams)

125 lbs./ft.³ Approx. Tablet Density

Sodium Sulfite - (Na₂SO₃₎ Active Ingredient

Active Ingredient Inert Ingredients 65%

Green tablet with mild odor Appearance and odor

USEPA Designation Non-Hazardous

Bio-Neutralizer dechlorination tablets are a strong reducing agent containing sodium sulfite. Direct contact with oxidizing agents such as Bio-Sanitizer disinfecting tablets, swimming pool tablets or any other chlorine containing compound is extremely dangerous. Water or wastewater being treated with Bio-Neutralizer dechlorination tablets should be at or near a neutral pH. If water or wastewater has an available chlorine level greater than 100 ppm or water temperature greater than 100°F, do not use any mixture containing sodium sulfite or other reducing agents. A reaction may occur which could generate heat and chlorine gas. This product should not be used to treat water intended for human consumption. Care must be taken in handling and storage. Store only in sealed original container and in a well-ventilated area. Read the product container label carefully prior to use. Keep out of the reach of children.

Bio-Max® Dechlorination **Tablets**

Bio-Dynamic® LF 1000

Tablet Feeder

Bio-Sanitizer®

Disinfecting

Tablets





Bio-Perc® Biological Remediation Tablets





Enaineering the future of water and wastewater treatment

220 Republic Street Norwalk, Ohio, U.S.A. 44857 PH: 419.668.4471 FAX: 419.663.5440 www.norweco.com

Progress Through Service Since 1906

We engineer, manufacture, install and maintain advanced water and wastewater treatment technologies for residential properties, communities and commercial properties that are not connected to sewer lines. Norweco treatment systems are in service all over the world.

Norweco®, Norweco.com®, Singulair®, Modulair®, Travalair®, Singulair R3®, Singulair Green®, Ribbit Rivet®, Hydro-Kinetic®, Hydro-Kinetic Bio-Film Reactor®, Evenair®, Lift-Rail®, Microsonic®, Bio-Dynamic®, Bio-Sanitizer®, Bio-Neutralizer®, Bio-Kinetic®, Bio-Static®, Bio-Gem®, Bio-Max®, Bio-Perc®, Blue Crystal®, Phos-4-Fade®, Enviro-C®, Nitro-Buster[®], ClearCheck[®], ChemCheck[®], Tri-Max[®], Hydra-Max[®], Service Pro[®], MCD[®], TNT[®], WASP[®], Grease Buster[®] and "BUSTER" logo are all registered trademarks of Norwalk Wastewater Equipment Company, Inc.