

BIO-NEUTRALIZER® DECHLORINATION TABLETS

GENERAL INFORMATION

Bio-Neutralizer Dechlorination Tablets are uniquely formulated to provide an efficient and cost effective way of reducing or removing free and combined chlorine from the effluent of wastewater treatment systems. Scientifically blended to protect dissolved oxygen levels and to eliminate wicking or swelling, Bio-Neutralizer Dechlorination Tablets automatically maintain a flow dependent application rate, up to intermittent peak flow factors of four. Optimum dechlorination rates are uniformly maintained even when the significant runoff period is six hours. When used in a Norweco wastewater treatment system or other approved gravity flow tablet feeder, Bio-Neutralizer Dechlorination Tablets provide a stable and controlled release of environmentally safe sodium sulfite, to insure the effective reduction of chlorine residual while maintaining overall effluent quality.

Introduced after years of research and development, Bio-Neutralizer Dechlorination Tablets contain a unique chemical formulation that protects effluent quality while neutralizing both free and combined chlorine. Research proves that higher concentrations of sodium sulfite can degrade beneficial dissolved oxygen levels, increase BOD₅ and reduce overall effluent quality. The superior formulation of Bio-Neutralizer Dechlorination Tablets provides consistent reduction or elimination of chlorine residual without significantly reducing dissolved oxygen. Packaged in 25-lb. and 45-lb. DOT approved containers, Bio-Neutralizer Dechlorination Tablets are a preferred alternative to costly and hazardous liquid, gas or mechanical dechlorination systems. Bio-Neutralizer Dechlorination Tablets, when used with Norweco's Bio-Sanitizer Chlorination System, insure that only a stable, high quality effluent is returned to the environment. If your wastewater treatment system requires dechlorination or if you are located near environmentally sensitive surface waters, please consider the advantages of Bio-Neutralizer Dechlorination Tablets.

ADVANTAGES

- Environmentally safe
- Flow dependent application
- Consistent dechlorination rate
- Economical and ready to use
- Tablets do not crumble or break
- Formulated to minimize wicking
- Non-hazardous when used as directed
- Slow dissolve rate
- No mixing of chemicals or solutions

SPECIFICATIONS

Tablet Size	2-5/8" diameter, 13/16" thick
Approx. Tablet Weight	5 oz. (140 grams)
Approx. Tablet Density	125 lbs/ft ³
Active Ingredient	Sodium Sulfite (Na ₂ SO ₃)
Active Ingredient	35%
Inert Ingredient	65%
Appearance and Odor	Green tablet with mild odor
Breaking	None
Crumbling	None
Wicking	None
Package Size	25-lb. Pails, 45-lb. Pails

CAUTION

Bio-Neutralizer Dechlorination Tablets are a strong reducing agent containing sodium sulfite. Contact with oxidizing agents such as Bio-Sanitizer Disinfecting Tablets or any other tablets used for wastewater chlorination is extremely dangerous. Care must be taken in handling and storage. Keep out of the reach of children. Store only in original container and read label carefully prior to use.

Bio-Neutralizer Dechlorination Tablets are available from your local Norweco distributor in 25-lb. and 45-lb. resealable, polyethylene pails. For the name of the Norweco distributor nearest you, contact :

NORWECO.
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