



BioSentry® AquaPrime® Activator

Water Treatment
ACTIVATOR • ACIDIFIER

Product

BioSentry® AquaPrime® Activator is an NSF-approved, special blend of mineral and organic acids specifically formulated to activate stabilized sodium chlorite for the disinfection of animal drinking water for livestock production operations. A simple 1 part activator to 2 parts 5% sodium chlorite mix will provide over 90% conversion to free ClO_2 .

Active: Acid Blend

Use: Poultry, Swine, and Dairy Operations

Application: Closed Chlorine Dioxide Generator System

Usage Rates

Task	Usage Dilution
Drinking Water Disinfection	1 Part BioSentry AquaPrime® Activator to 2 Parts 5% Sodium Chlorite

Packaging

Packaging	Product Code
5 gallon (18.93 L)	D142250
55 gallon (208 L)	D142350
275 gal (1041 L)	D142450

Physical Properties

State:	Liquid
Color:	Clear to light green
Odor:	Pungent, acrid
pH:	<1
Solubility:	Completely soluble

Benefits

- NSF-approved
- Improves taste and odor of drinking water in addition to disinfection properties
- Simple 1:2 use ratio of activator to Chlorine Dioxide
- Formulated specifically for use with 5% stabilized sodium chlorite solutions
- Ready to use liquid is green colored for easy indication of presence in injection systems



800-621-8829 (USA/Canada) or 859-254-1221
inform@neogen.com • animalsafety.neogen.com

