Water Treatment



AquaPrime® NeoKlor

Product Number: 48001



AquaPrime NeoKlor	Product Number
5 gal pail	480015/5
15 gal drum	480015/15
55 gal drum	480015/55
330 gal tote	480015/330

Key Features

- NSF Approved
- OMRI Certified
- EPA-registered
- Controls and eliminates slime forming bacteria
- Less corrosive than chlorine
- Broad spectrum antimicrobial activity
- Effective against chlorine resistant microorganisms
- Easily implemented and fed to system
- Not temperature sensitive
- Effective over a wide pH range
- Does not create trihalomethanes (THMs)

Product Description

AquaPrime[®] NeoKlor is a 7.5% Sodium Chlorite solution that is EPA approved for use in drinking water for poultry and livestock and potable water disinfection. AquaPrime NeoKlor can be used in combination with a chlorine dioxide generator to disinfect drinking water of poultry, swine, cattle and other livestock production operations. AquaPrime NeoKlor has numerous uses in potable water, can be utilized for food plant process, poultry process water, CIP disinfection, industrial cooling water, and wastewater systems.

Active:	Sodium chlorite
Use:	Disinfection of potable water found on poultry, swine and cattle production sites, dairies, food plant processing, poultry process water, industrial cooling
Application:	Closed generation system, acid-chlorite chlorine dioxide systems, or other potable water applications

Active Ingredients

Sodium chlorite	7.5%
Other Ingredients	
Total	



AquaPrime NeoKlor



Physical Properties		
State:	Liquid	
Color:	Pale or yellow	
Odor:	Chlorine	
pH:	<12	
Solubility:	100%	
Soluble in water:	Soluble	

Usage Rates

Task	Recommended Dose
Potable water disinfection	2.0 ppm
Food processing and dairies	0.25 - 5.0 ppm
Poultry processing	3.0 ppm
Livestock drinking water	up to 5.0 ppm

Please see entire product label and follow all use directions and use precautions. Use only for the sites and application methods described on the product label. It is a violation of Federal law to use this product or products in a manner inconsistent with its labeling.

To learn more, call 800.621.8829 (USA/Canada) or 859.254.1221, or visit NEOGEN.com.

