

RO / NF DECHLORINATION AGENT

AntOx L26 Dechlorinator.

6 ppm

PER 1 PPM FREE CHLORINE

8 PPM PER 1 PPM CHLORAMINE

Odorless dechlorination agent that protects RO membranes from chlorine and chloramine

APPEARANCE

Clear, yellow liquid

SOLUBILITY IN WATER

Completely miscible

PH (NEAT)

2.50 to 5.50

SPECIFIC GRAVITY

1.15 to 1.30

ODOR

Nearly odorless

PERFORMANCE

Performance Advantages

- ✓ Contains a stabilized blend of sulfites that makes the product nearly odor-free
- ✓ Allows for quick reaction time with free and combined chlorine
- ✓ Excellent in preventing oxidation of RO membranes due to chlorine residual contact
- ✓ Contains an internal biostatic antimicrobial to prevent biological growth
- ✓ Has a long product shelf-life under proper storage conditions
- ✓ Compatible with all Hydrovida reverse osmosis products, polyelectrolytes and organic cationic coagulants
- ✓ Compatible with polyamide, cellulose acetate and polypiperazine membranes

SUPPLY

Available Packaging Options

5-gallon pails

55-gallon plastic drums

275-gallon IBC tote

Mini-bulk

USAGE

Product Instructions

AntOx L26 is typically dosed at 6.0 ppm per 1 ppm of free chlorine, or 8.0 ppm per 1 ppm of chloramine. An exact dose for a specific feed water may be provided by a Hydrovida water treatment professional upon request of a feed water analysis.

The product is designed to be continuously fed via chemical injection prior to the final cartridge filter and downstream of implemented pretreatment. AntOx L26 should not be diluted, as dilution can destabilize the dechlorination agents and reduce their activity.

HANDLING

Storage

AntOx L26 should ideally be stored out of direct sunlight and away from extreme temperatures. Avoid conditions where the product may freeze. Store away from strongly acidic chemicals, oxidizers and strong alkaline chemicals. Ideal storage is a cool, dry place. For more information on precautions and safety measures, refer to the Safety Data Sheet for this product.