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Product Bulletin

FLOWPRO

Irrigation Treatment

APPLICATION

Mineral crystallization in irrigation networks may lead to plugged nozzles, emitter tips, and clogged sand filters. The use of strong mineral acid washes has proven to be detrimental to pressure compensators and often impractical in removing deposits. Other disadvantages of strong mineral acids include costs and hazards of handling, storage, and disposal.

FLOWPRO is formulated to mitigate mineral scales.

FLOWPRO is stable and long lasting; nevertheless, the product should be protected from freezing and prolonged exposure to direct sources of heat.

SAFETY & HANDLING PROCEDURES

This product is an acidic liquid that may cause serious eye damage. Chemical splash goggles, protective clothing, and impervious gloves should be worn when handling the concentrate. See the Safety Data Sheet for additional safety and handling procedures.

FEEDING TECHNIQUE

FLOWPRO may be injected directly into the water distribution lines using compatible automated metering equipment. Never mix this product with other products without the use of properly tested metering equipment.

DOSAGE

Use only with compatible operating equipment. A control test is necessary for individual applications to determine tolerance. Customers shall establish treatment levels based on their control test results.

CONTROL

Daily testing is recommended to maintain proper control. Failure to monitor and maintain treatment levels can cause damage. In addition to monitoring and maintaining treatment levels, it is the customer's responsibility to ensure the product is fit for its intended application. Additional testing may be performed upon request.

PHYSICAL PROPERTIES

pH <2
Pounds per Gallon 8.6-9.1
Physical Appearance Clear Liquid
Odor Mild
Flash Point N/A

Seller Warranty

CH₂O brand test reagent refills are available through your sales representative at no charge. Customers are required to confirm product compatibility via a control test for their specific application. CH₂O recommends that you perform regular/daily testing to control chemical levels and cycles of concentration within established limits. Additional tests may be performed at your request. Test reports reflect conditions at the point when the analysis was performed. Results will change over time and with varying operating conditions.

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the product data sheet. Buyer is responsible to ensure that products and product dosages are appropriate for Buyer's particular application. Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. Jurisdiction for any issues arising from or relating to this product shall be in the courts of the State of Washington and the venue shall be Thurston County. Any controversy or claim arising out of or relating to this contract, or breach thereof, shall be settled by arbitration in accordance with the rules and procedures as stated in RCW 7.06 and shall be binding upon both parties without right to appeal, and judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

Applies to all products sold by CH₂O, Inc., and is hereby communicated to all of its customers as a condition of sale. Use of CH₂O products is subject to the Standard Terms and Conditions as listed on CH₂O, Inc.'s website at: www.ch2o.com.



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