

ORGANIC PH-D

FOR USE AS A PH DECREASER IN WATER SYSTEMS IRRIGATION WATER PH SUPPRESSION

APPLICATION

ORGANIC PH-D is recommended for use in water where the pH needs to be lowered.

CONCENTRATED

ORGANIC PH-D'S heavy-duty formulation allows low cost pH reduction with optimum performance.

CONVENIENT

Because **ORGANIC PH-D** is a liquid, it can be dispensed accurately and efficiently through automatic feed and control systems.

ORGANIC APPLICATIONS

ORGANIC PH-D has been formulated from ingredients accepted by the Washington State Department of Agriculture in WAC 16-160-060 as either post-harvest materials or processing aids.

GENERAL REGULATORY STATEMENT

ORGANIC PH-D is listed on the WSDA Brand Name Material List. Contact your CH₂O representative if more information is needed on specific regulatory compliances.

SAFETY & HANDLING PROCEDURE

ORGANIC PH-D is an acidic product and special precautionary measures should be employed during its handling and use. Please refer to the Safety Data Sheet on **ORGANIC PH-D** for these specific handling and use directions before using the product.

GENERAL DIRECTIONS

It is recommended to control pH of the water with an automated system such as CH₂O Inc.'s **PH SILVER**.

CONTROL

Daily testing is recommended to maintain proper control. Failure to monitor and maintain treatment levels can cause damage. It is the customer's responsibility to monitor and maintain treatment levels. Additional testing may be performed upon request.

DOSAGE

A control test is necessary for individual applications to determine tolerance. Customers shall set treatment levels based on their control test results.

PHYSICAL PROPERTIES

Appearance.....	Colorless
Odor.....	Mild
Foam.....	None
Rinsing Ability.....	Excellent
pH of 1% Soln.....	2.2
Specific Gravity.....	1.24

PRODUCT pH INDICATOR

---- acid ---- neutral ---- alkaline ----

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14



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 directions for use when used in accordance with the directions under normal conditions. Buyer assumes the risk of any use contrary to such directions. 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.