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Product Bulletin

# **ORGANIC AQUA-KLEEN**

## ALL PURPOSE WATER CLEANER

Contains Hydrogen Dioxide

#### **APPLICATION**

**ORGANIC AQUA-KLEEN** is a powerful water treatment agent that can reduce build-up of scale and debris in pipes, holding tanks, and fogging and mist heads.

#### **DIRECTIONS FOR USE**

**ORGANIC AQUA-KLEEN** should be diluted before use. Dilution water should have a low level of organic and inorganic materials and a relatively neutral pH. **ORGANIC AQUA-KLEEN** should be mixed in an extremely well cleaned or dedicated mixing vessel.

Prepare a use-solution of **ORGANIC AQUA-KLEEN** by filling the vessel with the required quantity of water and then add product as indicated for the intended function. The solution will readily mix with mild agitation.

IRRIGATION SYSTEMS: To minimize scale and debris that has built up in water systems, humidification systems, fogging and misting systems, use ORGANIC AQUA-KLEEN at the rate of 1 part to 500 parts water, or ½ fluid ounce per gallon of water in the circulating system. For continual protection, reduce feed rate to 1 part ORGANIC AQUA-KLEEN per 1000 to 5,000 parts water in the circulating system.

**EVAPORATIVE COOLERS:** To clean pads, use **ORGANIC AQUA-KLEEN** at the rate of 1 part product to 50 parts water. Apply this solution directly to the pads. For continual treatment, add **ORGANIC AQUA-KLEEN** to the circulating cool water weekly at a 1:500 dilution rate.

### **SAFETY & HANDLING PROCEDURE**

ORGANIC AQUA-KLEEN is a strong oxidizing agent. Any source of heat and combustibles such as paper, wood, or leather should be avoided. Temperatures above 86°F will degrade product, accelerate decomposition, and reduce shelf life. (Product is shelf-stable for up to one year when stored at room temperature and away from direct sunlight.) Drums must be stored in an upright position. Product should never be returned to the original container.

**ORGANIC AQUA-KLEEN** is corrosive to skin, eyes, and mucous membranes in its concentrated form, and can be corrosive in use-dilutions.

Safety goggles or face shield and heavy rubber or vinyl gloves must be worn when handling the concentrated product. Impervious gloves and safety goggles must be worn when working with product dilutions.

#### **DOSAGE**

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.

### PHYSICAL PROPERTIES

Appearance	Colorless Liquid
Odor	Moderate, Pungent
Foam	Low
Pounds per Gallon	9.0-9.5
pH of 10% Solution	

#### **Seller Warranty**

CH<sub>2</sub>O 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. CH<sub>2</sub>O 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 CH<sub>2</sub>O, Inc., and is hereby communicated to all of its customers as a condition of sale. Use of CH<sub>2</sub>O products is subject to the Standard Terms and Conditions as listed on CH<sub>2</sub>O, Inc.'s website at: <a href="https://www.ch2o.com">www.ch2o.com</a>.



