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Product Bulletin

# ISOPROPANOL (IPA)

### TYPICAL APPLICATIONS

**ISOPROPANOL** is commonly used as a cleaning and sanitizing agent in areas where water cannot be used. Typically applied with clean, white rags and wiped off the surface. IPA will help remove light greases and oils at ambient temperatures.

**ISOPROPANOL** is a liquid at room temperature with an odor that resembles ethanol and acetone. Isopropanol is similar to ethyl alcohol in solvent properties and evaporation rates.

### **SAFETY & HANDLING PROCEDURE**

**ISOPROPANOL** is an extremely flammable material. It is harmful or fatal if swallowed. When handling concentrated product, wear chemical splash goggles and impervious gloves. An organic vapor respirator is recommended for use in enclosed areas.

In case of accidental ingestion seek professional assistance or contact a Poison Control Center immediately.

# **DIRECTIONS FOR USE**

**ISOPROPANOL** should be applied manually using clean white rags. Apply the IPA to the rag, wipe the surface, repeat if necessary. Change the rag often to avoid recontaminating the surface.

## **PHYSICAL PROPERTIES**

. Clear, Colorless Liquid
Strong, alcohol
6.4-6.7
<100°F

#### **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  $CH_2O$ , Inc., and is hereby communicated to all of its customers as a condition of sale. Use of  $CH_2O$  products is subject to the Standard Terms and Conditions as listed on  $CH_2O$ , Inc.'s website at: <a href="https://www.ch2o.com">www.ch2o.com</a>.



