

Milliard MIL-CTRCACD-2

Milliard Citric Acid Powder User Manual

Model: MIL-CTRCACD-2

Brand: Milliard

1. INTRODUCTION

Milliard Citric Acid Powder is a highly versatile, food-grade product derived from natural sources. This manual provides comprehensive instructions for its various applications, including culinary uses, household cleaning, and personal care DIY projects. Its pure, fine-grain, and anhydrous form ensures effectiveness and ease of use across a wide range of tasks.



Image 1.1: Milliard Citric Acid Powder in its resealable 2 lb bag.

2. SAFETY INFORMATION & HANDLING

While Milliard Citric Acid is a food-grade product, proper handling is essential to ensure safety and prevent irritation. Always follow these guidelines:

- **Storage:** Store in a cool, dry place. Ensure the resealable bag is tightly closed to prevent moisture absorption and clumping.
- **Skin Contact:** Wash hands thoroughly after handling. May cause slight skin irritation in sensitive individuals.
- **Eye Contact:** Avoid contact with eyes. If eye contact occurs, rinse cautiously with water for several minutes. If irritation persists, seek medical advice.
- **Ingestion:** Not intended for direct consumption in large quantities. If swallowed, call a Poison Control Centre or doctor if symptoms occur.
- **Inhalation:** Avoid inhaling dust. Use in a well-ventilated area.
- **Mixing:** Do not mix with chlorine-based products (e.g., bleach) as this can create harmful fumes.

Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat,

cure, or prevent any disease or health condition.

3. PRODUCT OVERVIEW

Milliard Citric Acid Powder is characterized by its purity and fine granular form, making it highly soluble and effective for various uses.



Image 3.1: Key attributes of Milliard Citric Acid: Pure, Fine Grain, and Non-GMO.



Image 3.2: Milliard Citric Acid is 100% naturally derived, offering a pure product.

4. APPLICATIONS & USES

Milliard Citric Acid is a versatile ingredient for both home and kitchen. Below are common applications:

PRESERVING • FLAVORING • CLEANING

milliard CITRIC ACID



- ✦ Natural Cleaning Agent
- ✦ Approved for use in Organic Food
- ✦ Tough on Grease



A HOME & KITCHEN ESSENTIAL

Laundry	Making	Jarring
Cleaning	Fresher fruits	Arts & Crafts
Preserving	Candy Making	Canning
Degreasing	PH Adjustment	Drying
Sprouting	Water Softening	Freezing
Bread		

Nutrition Facts

About 453 servings per container

Serving size 1/4 tsp (2g)

Amount per serving

Calories 5

% Daily Value*

Total Fat 0g 0%

Sodium 0mg 0%

Total Carbohydrate 2g 1%

Protein 0g

*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

Fine Grain • Gluten Free • Anhydrous

Image 4.1: A comprehensive overview of Milliard Citric Acid's many uses.

4.1. Food & Beverage Applications

- **Flavoring:** Adds a tangy, refreshing taste to candies, soft drinks, and desserts.
- **Preserving:** Prevents fruit browning and preserves flavor in homemade sauces. Extends the shelf life of fresh produce. Ideal for canning and jarring.
- **Candy Making:** A perfect sour powder for super sour candies.

4.2. Cleaning Applications

- **Descaling:** Naturally removes hard water stains, limescale, and mineral buildup in coffee makers, dishwashers, kettles, and other appliances.
- **General Cleaning:** Works as a non-toxic, eco-friendly alternative to harsh chemical cleaners for various surfaces.
- **Laundry:** Can be used to remove odors and soften water in laundry.

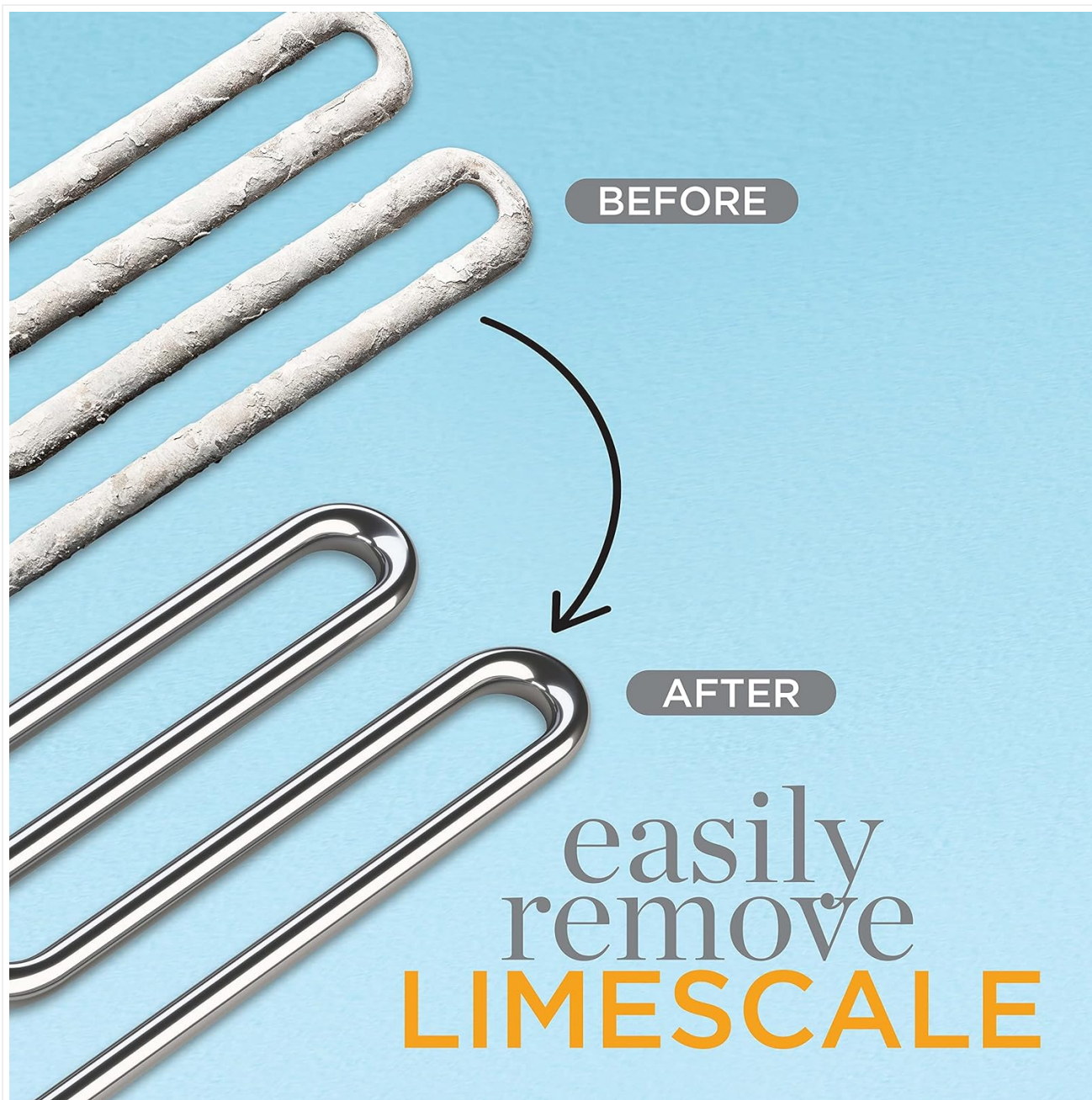


Image 4.2: Demonstrates the effectiveness of citric acid in easily removing limescale buildup.

Video 4.1: Official Seller video demonstrating how to use citric acid for cleaning purposes, highlighting its ease of use.

4.3. DIY & Personal Care

- **Bath Bombs:** A must-have ingredient for homemade bath bombs, reacting with baking soda to create a fizzing effect.
- **Skincare & pH Balancing:** Used in crafting homemade beauty and self-care products for pH adjustment.



Image 4.3: Visual representation of diverse applications including DIY bath bombs, cleaning, preserving, and candy making.

Video 4.2: Official Seller video showcasing various general uses for Milliard Citric Acid Powder.

Video 4.3: Official Seller video detailing common applications and benefits of the product.

5. USAGE INSTRUCTIONS (GENERAL GUIDELINES)

The optimal amount of citric acid varies greatly depending on the specific application. Always start with a small amount and adjust as needed. For detailed recipes and specific application instructions, refer to reliable external resources or specialized guides for your intended use.

- **For Descaling Appliances:** Typically, 1-2 tablespoons per liter of water is sufficient. Run the appliance with the solution, then rinse thoroughly with clean water.
- **For Laundry:** Add 1/4 to 1/2 cup to the rinse cycle for water softening or odor removal.
- **For Food Preservation:** Follow specific canning or preserving recipes that call for citric acid.

6. TROUBLESHOOTING

While generally straightforward to use, some common issues may arise:

- **Clumping:** Citric acid is hygroscopic (absorbs moisture). If clumping occurs, it can often be broken up easily. Ensure the bag is sealed tightly after each use and stored in a dry environment.
- **Stubborn Stains/Buildup:** For very tough limescale or stains, a stronger concentration or longer soaking time may be required. Gentle scrubbing with a brush or sponge can also assist.
- **Residue after Cleaning:** Always rinse thoroughly with clean water after using citric acid for cleaning to prevent any white residue from forming.

7. SPECIFICATIONS

Attribute	Detail
Brand	Milliard
Model Number	MIL-CTRCACD-2
Item Weight	2 Pounds (32 Ounce)
Item Form	Granule
Special Ingredients	Citric Acid
Diet Type	Gluten Free
Package Information	Bag (Resealable)
UPC	840985124892

Nutrition Facts

Serving Size 1 gram

Amount Per Serving

Calories 0

% Daily Values*

Total Fat 0g **0%**

Saturated Fat 0g **0%**

Trans Fat 0g

Sodium 0mg **0%**

Total Carbohydrate 1g **0%**

Dietary Fiber 0g **0%**

Sugars 0g

Protein 0g **0%**

* Percent Daily Values are based on a 2,000 calorie diet.

Image 7.1: Nutrition Facts for Milliard Citric Acid Powder.

INGREDIENTS: Pure Citric Acid


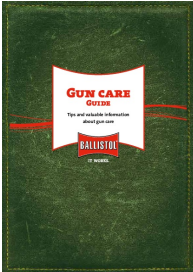


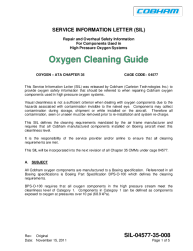
Packaged in a facility that also processes eggs, dairy, peanuts, soy, tree nuts, and wheat.

Image 7.2: Ingredients: Pure Citric Acid. Note: Packaged in a facility that also processes eggs, dairy, peanuts, soy, tree nuts, and wheat.

8. WARRANTY & SUPPORT

For specific warranty information, product support, or to provide feedback, please visit the official Milliard website or contact their customer service directly. Contact details can typically be found on the product packaging or their brand store page.

Related Documents - MIL-CTRCACD-2

	<p>Glenair MIL-DTL-38999 Series III & IV Connectors: Selection Guide</p> <p>Explore Glenair's comprehensive range of MIL-DTL-38999 Series III and IV environmental and hermetic connectors. This guide details specifications, part numbers, and applications for demanding aerospace, military, and harsh-environment industries.</p>
	<p>Ballistol Gun Care Guide: Essential Tips for Optimal Firearm Maintenance</p> <p>This comprehensive guide from Ballistol offers valuable insights and practical advice for the proper cleaning, maintenance, and protection of firearms. Explore expert recommendations on routine cleaning, specialized care, and the selection of appropriate products to ensure your guns remain in optimal condition.</p>
	<p>REOMAX SFE/SFS Series Fast-Acting Surface Mount Fuses: Specification and Datasheet</p> <p>Comprehensive technical datasheet for REOMAX SFE/SFS series fast-acting surface mount fuses, detailing product specifications, features, applications, electrical characteristics, agency approvals, and handling guidelines.</p>
	<p>The Joy Factory aXtion Extreme MP Rugged Tablet Case User Guide for Hazardous Environments</p> <p>Comprehensive user guide for The Joy Factory's aXtion Extreme MP rugged tablet case. Learn about its features, certifications for hazardous locations (Class I/II/III Div 2, ATEX Zone 2), installation, safety, warranty, and cleaning instructions. Protect your tablet in demanding environments.</p>
	<p>Cobham Oxygen Cleaning Guide for High Pressure Systems</p> <p>Service Information Letter (SIL) from Cobham (Carleton Technologies Inc.) detailing safety information and cleaning requirements for high-pressure oxygen system components used in Boeing aircraft, referencing BPS-O-100 and MIL-PRF-27210 standards.</p>



MAVEN RS SERIES

[Maven RS Series Riflescopes: User Manual, Features, and Specifications](#)

Comprehensive guide to Maven RS Series riflescopes, covering setup, adjustments, reticle types, focal planes, care, and warranty information. Learn how to zero your scope and understand its features.