

# Dentalcidin™ Toothpaste & Dentalcidin™ LS

BROAD-SPECTRUM TOOTHPASTE AND ORAL RINSE WITH BIOCIDIN®

ASSISTS IN REMOVING BIOFILMS (PLAQUE) FOR FRESHER BREATH AND A BRIGHTER SMILE\*

TOOTHPASTE AVAILABLE IN 3 OZ PUMP  
ORAL RINSE AVAILABLE IN 1 OZ PUMP

When it comes to oral care, plaque is a universal challenge. It contributes to bad breath and that uncomfortable fuzzy feeling on teeth. Scientifically speaking, plaque is a biofilm. Dentalcidin™ toothpaste and Dentalcidin™ LS oral rinse rely on a botanical formula that has a strong track record in removing biofilms. Using Dentalcidin™ not only helps freshen breath but also cleans teeth and helps remove plaque.

The active ingredient in Dentalcidin™ toothpaste and Dentalcidin™ LS oral rinse is Biocidin®, a proprietary blend of 17 botanical extracts and essential oils. In pilot research by Binghamton University, Biocidin was shown to significantly reduce the viability of germs associated with biofilm production.

The two products in the Dentalcidin™ line are designed to be used together for the greatest benefit. Dentalcidin™ toothpaste gently and effectively cleans and whitens teeth, while supporting healthy microbial balance.\* Dentalcidin™ LS oral rinse contains a liposomal solution for deeper activity in the periodontal area.\*

Both products also contain essential oils to support fresh breath.

## Benefits

- Keeps teeth feeling clean all day\*
- Gentle, effective cleaning\*
- Maintains oral health\*
- Assists in removing oral biofilms (plaque)\*
- Supports oral microbiome balance\*
- Broad-spectrum activity\*
- Contains botanicals with antioxidant and tissue-soothing activity\*



## Features

- Contains Biocidin® botanical formula
- Contains essential oils for additional benefits
- Ideal for daily use
- Light minty flavor suitable for all ages
- Made without fluoride, gluten, dairy, corn, soy, sugar, and artificial flavors and colorings



\*These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure or prevent any disease.

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## Clinical Focus: Who's it For?

- Anyone who brushes their teeth!
- Those looking for daily-use products to maintain oral hygiene\*
- Anyone who experiences overproduction of plaque\*
- Those wanting to address halitosis (bad breath)\*

## Why You Need Both

Dentalcidin™ Toothpaste	Dentalcidin™ LS Oral Rinse
Whitening & plaque removal	Plaque removal
CoQ10 & quercetin to soothe oral tissue*	Myrrh and quercetin to support oral health*
Biocidin® Liquid to support healthy teeth and gums*	Biocidin® LSF for enhanced absorption and deeper activity*
Suitable for daily use	Suitable for daily use
Freshens breath	Helps avoid translocation of organisms before and after flossing & dental procedures*

## Suggested Usage

### Dentalcidin™ Toothpaste

For adults and children 2 years of age and older, use one pump or a ½-inch ribbon on your toothbrush. Brush at least two times daily, or as directed by your dentist or physician.

### Dentalcidin™ LS Oral Rinse

Swish using 2 pumps for 1-2 minutes then expel. Use 2-3 times per day after brushing with Dentalcidin™ toothpaste.

“My dentist thought I had been cheating on her! On my last trip to get my teeth cleaned, my dentist asked me if I had been seeing someone else because my teeth were so clean. I hadn't cheated on her, I had changed my toothpaste! Since changing to Dentalcidin, my teeth feel smooth and my breath stays fresh all day. I love Dentalcidin toothpaste, and I will never be without it!”

—ANNIE R.

For questions, contact us at [questions@biocidin.com](mailto:questions@biocidin.com).

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## Ingredient Mechanisms of Action

Dentalcidin™ and Dentalcidin™ LS are powered by Biocidin®. Scientific literature shows that the individual botanicals in Biocidin® have multiple activities. Below are highlights that may account for the outcomes seen in a clinical setting.

- **Supports Microbial Balance** – Bilberry, Black walnut, Echinacea, Fumitory, Galbanum oil, Garlic, Gentian, Goldenseal, Lavender oil, Milk thistle, Noni, Oregano oil, Raspberry leaf, Shiitake, Tea tree oil
- **Immunomodulatory** – Echinacea, Shiitake, Noni
- **Biofilm Disruptor** – Garlic, Oregano oil, Tea tree oil
- **Supports Healthy Inflammatory Response** – Bilberry, Galbanum oil, Garlic, Gentian, Goldenseal, Grape Seed, Lavender oil, Noni, Oregano oil, Raspberry leaf, White willow bark
- **Antioxidant** – Bilberry, Black walnut, Gentian, Garlic, Grape Seed, Fumitory, Milk thistle, Noni, Raspberry leaf, Shiitake

## Ingredients

### Dentalcidin™ Toothpaste

**Ingredients:** Sorbitol, Biocidin® (Bilberry extract, Noni extract, Milk Thistle, Echinacea Purpurea (extract) & Angustifolia, Goldenseal, Shiitake, White Willow Bark, Garlic, Grape Seed extract, Black Walnut (hull and leaf), Raspberry, Fumitory extract, Gentian, Tea Tree oil, Galbanum oil, Lavender oil, Oregano oil), DI Water, Vegetable Glycerin, Dental Hydrated Silica, Sodium Lauroyl Sarcosinate (coconut derived), Cellulose Gum, Natural Organic Spearmint Flavor, Fresh™ Essential Oil Blend (Mentha Piperita (Peppermint oil), Melaleuca Alternifolia (Tea Tree oil), Cinnamomum Zeylanicum (Cinnamon oil), Syzglum aromaticum (Clove Bud oil), Royal Jelly, Simethicone, Aloe Vera Gel, Alcohol (potato).

Contains no added sugar or allergens such as dairy, wheat, gluten, soy, preservatives, animal products, artificial flavorings or colorings. Not tested on animals. < 1% Alcohol

### Dentalcidin™ LS Oral Rinse

## Supplement Facts

**Serving Size:** 2 pumps (0.4ml)

**Servings Per Container:** 75

### Amount Per Serving

**Biocidin® Proprietary Blend** 32 mg†  
Biocidin® (Bilberry extract, Noni extract, Milk Thistle, Echinacea Purpurea (extract) & Angustifolia, Goldenseal, Shiitake extract, White Willow Bark, Garlic, Grape Seed extract, Black Walnut (hull and leaf), Raspberry, Fumitory extract, Gentian, Tea Tree oil, Galbanum oil, Lavender oil, Oregano oil), Quercetin, CoQ10 (ubiquinone), Myrrh resin, Clove bud oil, Peppermint leaf.

†Daily value not established.

**Other Ingredients:** Vegetable glycerin, purified water, Phospholipids (from purified Sunflower Seed lecithin), ethanol, Vitamin E (as tocopherols) and natural mixed tocopherols, acacia gum

This product is made without fluoride.