





# WORLD'S MOST BIOAVAILABLE DIINDOLYLMETHANE (DIM)



- · Healthy hormone metabolism\*
- · Female reproductive health\*
- · Healthy male reproductive health\*
- · Healthy breast tissue\*
- Healthy antioxidant and inflammatory balance\*

#### **FEATURES:**

- World's most bioavailable DIM

  30x more bioavailable than

  crystalline DIM
- Patent protected formula
- · Supported by multiple studies

#### **ACTIVE INGREDIENT:**

- · Diindolylmethane
- · Fish Oil

Known for its extensive research and high bioavailability, Bio-DiMaX<sup>®</sup> is designed to support various aspects of health, particularly in the areas of hormonal balance, metabolic and immune support.

# Bio-DiMaX<sup>®</sup> the "Solution" to poor bioavailability:

Conventional DIM exhibits poor bioavailability ranging between 1% to 10%. Compounding matters, crystalline DIM is poorly tolerated with some consumers experiencing gastrointestinal distress and/or headache when used as suggested on the label. The above issues make it difficult for health conscious consumers to supplement DIM at levels necessary to bring them the results they expect.

Bio-DiMaX<sup>®</sup> is the world's most bioavailable DIM, with absorption in blood plasma 30X greater than conventional DIM. This exceptional advancement allows consumers to supplement DIM to achieve meaningful levels in support of hormonal health without the discomfort of conventional DIM.

The secret to Bio-DiMaX® success is based on patented technology that transforms poorly absorbed DIM

crystals into water soluble DIM, ensuring that the body can absorb and utilize it effectively in support of healthy organs and glands. This makes Bio-DiMaX<sup>®</sup> significantly more effective than other DIM supplements on the market.

# **Hormonal Health Support:**

Bio-DiMaX<sup>®</sup> supports the balance of estrogen metabolism. DIM, its primary ingredient, helps to metabolize estrogen into beneficial forms. This can be a supportive addition for women seeking to maintain healthy estrogen metabolism when experiencing typical discomforts of the menstrual cycle or menopause.

#### **Menstrual Health and Comfort:**

Bio-DiMaX<sup>®</sup> may support menstrual health by alleviating discomfort associated with monthly cycles. By supporting the metabolism of estrogen, Bio-DiMaX<sup>®</sup> can help in reducing the severity of cramps and other menstrual symptoms.

#### **Support for Reproductive Health:**

Ongoing research suggests that DIM can support reproductive health by promoting a healthy balance of hormones. This is particularly relevant for women facing hormonal imbalances that affect fertility and reproductive functions.

#### **Healthy Prostate Support:**

Bio-DiMaX<sup>®</sup> has shown promising results by supporting healthy cellular division in prostate tissue. A clinical trial revealed significant improvements in prostate health markers among participants taking Bio-DiMaX<sup>®</sup>, while the placebo group showed no such improvement.

## **Supports Healthy Urinary Tract Function:**

A clinical study showed improvements in maximal urinary flow rate in males by 53.3% compared to initial values, demonstrating support of healthy prostate function.

#### Immune Modulation:

Bio-DiMaX<sup>®</sup> supports the immune system by modulating immune responses. DIM provides antioxidant support and helps to maintain a healthy immune system.

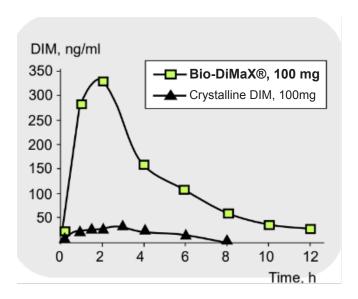
## **Healthy Inflammatory Response:**

Bio-DiMaX<sup>®</sup> has anti-inflammatory effects, which can support overall immune health. Reducing inflammation, Bio-Di-MaX<sup>®</sup> helps in maintaining optimal health.

## Safety and Efficacy:

Bio-DiMaX<sup>®</sup> is designed to be safe and effective for long-term use. It is manufactured using high-quality ingredients and rigorous quality control standards to ensure its efficacy and safety.

#### PHARMACOKINETICS CHART



## **SOLUBILITY OF BIO-DIMAX VS. CRYSTALLINE DIM**

exhibiting exceptional solubility in water

Bio- DiMaX Liquid

Bio-DiMaX® DIM



Conventional

Bio-DiMaX<sup>®</sup> boasts a significantly enhanced bioavailability compared to traditional crystalline DIM. Bio-DiMaX<sup>®</sup> is absorbed into the bloodstream up to 30 times more efficiently. This remarkable difference translates to a more potent and effective impact on target tissues, optimizing its potential benefits. By bypassing the liver's first-pass metabolism, Bio-DiMaX<sup>®</sup> ensures a higher concentration of active compounds reaches the intended destination, ultimately amplifying its desired outcomes.

## Bio-DiMaX® vs Crystalline DIM:

- 5 grams of each form in 300 ml distilled water
- · Agitated under exact conditions for 5 minutes
- · Elapsed time: 20 minutes

#### Results:

- Bio-DiMaX® remains fully soluble in water
- Crystalline DIM is poorly dispersed and insoluble in water with clumping on top and precipitation at bottom simulating >90 insolubility as found in human GI tract.

#### **SUGGESTED USE:**

#### **AVAILABLE PACK SIZE:**

The recommended daily serving size is 150mg.

· 25kg drums

## **CATEGORIES:**



Hormone Health



Women's Health



Men's Health



Inflammation

**FREE FROM:** 



Body Composition



**Healthy Aging** 

## **APPLICATIONS:**



Capsules



**Tablets** 



Soft-gel Capsule



Gluten Free



GMO Free



BSE/TSE Free



**Powders** 

•

Liquid

## **CERTIFICATIONS:**



Kosher



Halal



Patented



Clinical Science



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