

# Modified Citrus Pectin



## Quantum Chem Detox *Proven Immune Modulator and Detoxifier*



### Get The Best Modified Citrus Pectin (MCP)

- World-Class European Modified Citrus Pectin
- The same premier quality as used in the famous research studies
- *Not solvent-extracted*
- *No pesticides or chemical residues*
- *No allergic reactions (as found with citrus)*

#### **Proven Immune System Modulator\***

*Extensive research has been reported showing the powerful effects of MCP in human studies.*

#### **A Powerful Natural Chelator\***

*Research shows it helps bind heavy metals in the blood, not in the intestines.*

#### **Helps Promote Healthy Cholesterol Levels\***

*Research shows it helps bind cholesterol in the blood, not in the intestines.*

### **What is Modified Citrus Pectin?**

Modified citrus pectin (MCP) is citrus pectin that has been modified by breaking down its branched chains to make them shorter with a lower molecular weight. Unlike citrus pectin, the modified version is easy to digest and absorb. Once it's absorbed into the blood stream, MCP has exciting, new properties that regular pectin doesn't. Although MCP is made from the fiber found in the cell walls of citrus fruit such as oranges, lemons and grapefruit, it has been sufficiently modified so that no allergic reactions to citrus occur.

Regular pectin functions mostly as a bulking agent and is not absorbed, passing through the body relatively unchanged. On the other hand, because it has been modified, MCP is able to be absorbed by the microvilli of the intestines and pass directly into the blood stream and then to

the rest of the body. By doing so, MCP is able to operate through new pathways, traveling to places in the body not possible before.

### **Master Detoxifier**

Modified citrus pectin has shown great promise as powerful nutritional support for the immune system as well as promoting healthy cholesterol levels.

Performing clinical nutritional testing using electrodermal screening with our clients, we find that premium-grade MCP consistently helps balance two main meridians: the main chemical detox point on the allergy meridian and the main neurotransmitter point on the nerve meridian. Since MCP is frequently needed to balance these points, it points to the fundamentally important role of chemical detoxification in achieving optimal health.

# Quantum Chem Detox: *Ingredients*

## Premium-Grade Modified Citrus Pectin (MCP)

- Made from fiber found in the cell walls of citrus fruits such as oranges, lemons and grapefruit
- Sufficiently modified to prevent any allergic reactions to citrus
- Spectacular toxic chemical/heavy metal detoxification\*
- Helps strengthen the immune system's response\*
- Supports the body's prevention of DNA-damaged cells from spreading to healthy cells\*

## Stabilized Rice Bran

- Over 100+ known naturally occurring antioxidants
- Contains tocotrienols which have 6,000 times greater antioxidant activity than vitamin E

## Highly Purified Plant Enzymes

- Highly purified, unheated fully active enzymes, free of any toxic residues with no risk of immune system compromise from aspergillus\*

**Recommended Use:** Adults or children (age 4 and up): Take 1 to 3 Vcaps daily. For special programs, up to 20 Vcaps may be taken daily. For baseline nutritional support, see the Quantum-5 Kit.

## References

- Eliasz, I., "The Role of Modified Citrus Pectin in the Prevention of Cancer Metastases," *Townsend Newsletter For Doctors and Patients*, July 1999, p. 64-66.
- Quilici-Timmicke, J., "Modified Citrus Pectin," in *New Nutrients Against Cancer*, Keats Pub., New Canaan, CT, 1998.

## Quantum-Rx Chem Detox: *Ingredients*

350 mg./Vcap, 60 Vcaps

Premium-Grade Modified Citrus Pectin (MCP), Stabilized Rice Bran (*with 100+ known antioxidants*), Protease, Lipase, Amylase, Cellulase, Invertase, Lactase, Maltase

**Other ingredients:** 100% vegetable capsule, excipient-free

## Vegetable Capsules: *The Superior Choice*

### Magnificent Mr. Vcap

- Nutrients retained in their original form
- Easy to absorb
- No damaging heat or pressure
- No degrading of nutrients
- No rancid oil by-products or preservatives
- 50% better absorption than tablets
- Easily breaks down in stomach
- No toxic glues, binders, lubricants, gelatin
- Not solvent tainted Chinese vegetable caps



### Miserable Mr. Tablet

- Up to 20,000 lbs. per sq. inch is used to smash ingredients into a tablet
- Creates damaging heat and pressure
- Can degrade nutrients up to 25%
- Often creates rancid by-products
- 50% poorer absorption than capsules
- Often seen whole in the toilet
- Liver-toxic glues, binders and lubricants -- usually not listed on the label



## Vcaps (Vegetable Capsules) Vs. Gelatin Capsules

We use 100% pure, preservative-free Vcaps (vegetable capsules) from Capsugel which dissolve rapidly, regardless of the food temperature, unlike gelatin capsules which are hard to digest, temperature-sensitive, contain toxic preservatives and carry the risk of "mad cow" prion exposure. We also do not use Chinese vegetable capsules which often contain solvent residues.

\*This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.