



PROPECTIN

Endorsed by Dr. Michael Nobel



PROPECTIN



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PROPECTIN for Your Body

PROPECTIN exercises many beneficial effects on your body

- ▶ Detoxification of Harmful Heavy Metals
- ▶ Lowering Cholesterol Levels
- ▶ Blood Plasma Substitution
- ▶ Dietary Fiber Fortification
- ▶ Reduction of Blood and Liver Lipids
- ▶ Lower Blood Glucose and Insulin Levels
- ▶ Weight Reduction



Other Regular Pectins

- ▶ All other pectins take 12 hours to dissolve in liquid, and thus have very low absorption.
- ▶ They also require a very high amount of sugar in order to dissolve. The final product is not exactly a liquid and more like a gel. This makes it unsuitable for direct consumer use.
- ▶ In these other pectin versions, they can only dissolve 0.5 grams in ½ liter of liquid in 12 hours. This 0.5 grams of pectin cannot be consumed in enough quantity per day to have any clinical effect of removing heavy metals from the body.
- ▶ A popular method of processing and consuming pectin is tablet form. Pectin in tablet form has little to no absorption within the body, which once again offers very little hope of achieving the desired effect.



What makes PROPECTIN uniquely different?

- ▶ Firstly, pectin is the most effective when consumed dissolved in a liquid. Currently there is no pectin available on the market that is more soluble. Being soluble gives it high absorption, therefore the most effective in achieving the desired result.
- ▶ Secondly, it is important that an individual consume at least 8–12 grams of pectin per day to have the desired clinical effect of removing heavy metals from the body.
- ▶ PROPECTIN's patentable 6 step refinement process turns raw pectin into a highly soluble powder form, with the desired concentration, which in turn gives it high absorption at the desired daily rate, unlike any other pectin on the market.
- ▶ PROPECTIN is completely soluble in water where one sachet with 3 grams of pectin can be fully dissolved in 10 seconds in 200 ml of water and consumed. This gives it ultra high absorption and the only pectin on the market that can deliver a dose of 9 grams of pectin per day, in a soluble form to have the desired clinical detoxifying effect.

No pesticides are used in the growing or the processing of the apples used to produce PROPECTIN.



Solubility of PROPECTIN



- ▶ In order to have effect on a human's body, pectin must be dissolved. The difference between PROPECTIN and regular pectin can be visualized on the following scheme:



Regular Pectin → Swelling → Gel Formation

(suitable for Jams but with no clinical effect)

The Regular Pectin can be dissolved **ONLY** if a lot of sugar (two or three times the weight of pectin) is added. This process takes at least 12 hours combined with active mixing with professional equipment. The end results is still only a Gel form, water soluble.



PROPECTIN → Swelling → Dissolving → Ready to Use Liquid

(Dissolved Pectin **WITH CLINICAL EFFECT**)

This process takes about 5 – 10 seconds in a glass of water.



Solubility of PROPECTIN



<u>Form</u>	<u>Daily Needs(8-12 grams)</u>	<u>Effect (detoxifying)</u>	<u>Solubility in water</u>	<u>Purity</u>	<u>Source</u>	
<u>PROPECTIN</u>	Powder in Sachets	3g in every sachet= 3 – 4 sachets per day	Fast and significant	100% soluble	Pharmaceutical grade 100% pure apple pectin	ONLY APPLES
<u>Regular Pectin</u>	Capsules, Tablets etc	One capsule can contain approx 0.5 -1g of pectin = 10 -12 capsules per day	Lack or very weak effect	NO SOLUBILITY	Pectin for general use mainly as an additive in juices, jams etc. 8 – 12 % purity	CITRUS PECTIN or Combined (citrus and apple) – CHEAP but not effective



Detailed information regarding Clinical Trials using Apple Pectin to Reduce Radioactive Levels, are all available here:

- ▶ One important statistic that you will encounter is: The average reduction of the 137Cs (radiation) levels in children receiving oral pectin powder was 62.6%!

<http://www.ncbi.nlm.nih.gov/pubmed?term=apple%20pectin%20cs-137>

<http://www.ncbi.nlm.nih.gov/pubmed/14745664>

<http://www.ncbi.nlm.nih.gov/pubmed/15635491>

Detailed information regarding Clinical Trials using Apple Pectin to Reduce Cholesterol Levels, are all available here:

<http://www.ncbi.nlm.nih.gov/pubmed/18302966>

<http://www.ncbi.nlm.nih.gov/pubmed/14668268>

<http://www.ncbi.nlm.nih.gov/pubmed/9175240>





**FEEL GOOD
NOW.**