

# **Protandim**

Warning! – Protandim contains Milk Thistle, which is a blood thinner, and should not be used by those who would be put in danger by thinning their blood. The recommended protocol for these patients is called "Ultra Vital Gold," by Real Advantage Nutrition. It does not have Milk Thistle but is a similar product.

\*Any medical doctor who prescribes blood thinners must approve the use of Protandim or Ultra Vital Gold.

TREATMENT RATING: Protandim is one of the most effective products to minimize and neutralize the side-effects of chemotherapy and radiation. Much of the damage done by orthodox cancer treatments are from oxidation. Protandim is more effective as an anti-oxidant than normal anti-oxidants because it activates powerful enzymes already in the body.

While much of the damage done by chemotherapy and radiation is oxidation in nature, some of the damage is permanent damage and cannot be helped by Protandim or anything else. But overall, Protandim will quickly deal with several of the key side-effects of chemotherapy and radiation.

In addition, studies have shown that antioxidants, taken during chemotherapy, increase survival rates. Since chemotherapy does far more harm than good, it is easy to see how neutralizing its oxidation effects can increase survival rates.

But even for those who have not had chemotherapy, Protandim, which contains four herbs and green tea, is strongly recommended as an adjunct protocol for any cancer treatment.

Cancer researchers strongly suspect that Protandim can revert many cancer cells into normal cells because of its herbal formula (though this is not why Protandim was formulated the way that it was). There is very strong evidence to support this belief.

Protandim has also been shown to shrink tumors.

Vendors are not allowed by the FDA to discuss medical purposes for Protandim, and in fact, most people who sell Protandim have no clue it is a cancer treatment because they are only taught about its anti-oxidant capabilities.

#### **Technical Details About How Protandim Works**

**Protandim is more effective at getting rid of free radicals than anti-oxidants.** This has been scientifically proven over and over again.

How is this possible?

Anti-oxidants generally get rid of free radicals one-to-one, meaning one molecule of an antioxidant neutralizes one molecule of a free radical.

But Protandim works in an entirely different way. Protandim activates (i.e. "turns on") an enzyme in the body: Superoxide Dismutase (SOD). This enzyme is a scavenger of free radicals and **one sod** enzyme can neutralize up to **one million** free radicals **every second** for up to 13 days.

Dr. Joe McCord, PhD, who discovered the SOD enzyme, also discovered the formula for Protandim. Protandim includes several totally natural products which collectively turn on the three types of SOD enzymes.

Protandim is highly recommended for patients who have had chemotherapy and/or radiation. It helps neutralize the side-effects and damage of chemotherapy and radiation. Many people who have used alternative cancer treatments have died of their cancer without having a single cancer cell in their body. They died because of the long-term effects of chemotherapy or radiation. Much of this damage was caused by oxidation.

Protandim can help neutralize this oxidation. Also, see the "Prevent Cancer From Returning" article which is linked to on the left side-bar of the www.cancertutor.com website for other ideas about dealing with the long-term issues of cancer.

Let us talk about why Protandim might be a valuable supplemental cancer treatment.

Protandim is designed to get <u>inside</u> of cancer cells. We know this because two of the key SOD enzymes that need to be activated are <u>inside</u> of cells. One is inside the mitochondria and the other in inside the cell, but not inside the mitochondria. Because Protandim is effective in activating these two SOD enzymes, we know that Protandim gets <u>inside</u> of the cancer cells in the body.

It is inside the cells where the microbes live that cause cancer. The five ingredients in Protandim are <u>all antibacterial</u>, thus it is believed that the ingredients in Protandim may also kill the bacteria that cause cancer. This may allow many cancer cells to revert into normal cells; which will happen if the microbes inside the cancer cells are killed.

Thus, Protandim has an amazing potential to not only neutralize much of the damage done by chemotherapy and radiation but also to revert many cancer cells into normal cells.

Protandim can help deal with pain, sleeping, low energy levels and the cancer cells themselves.

# The Formula (i.e. Proportions) and Ingredients For Protandim

In many countries, Protandim cannot be imported. So here is the Protandim formula for them:

- 1) Milk Thistle seed extract (Silybum marianum) (225 mg),
- 2) Bacopa aerial part extract (Bacopa monniera) (150 mg),
- 3) Ashwagandha root (Withania somnifera) (150 mg),
- 4) Green Tea leaf extract (Camellia sineusis) (75 mg),
- 5) Turmeric rhizome extract (Curcuma Ionga) (75 mg)

It is claimed that the ingredient formula is 18 times (1800 percent) more powerful when combined in this proportion.

For more details see: http://www.wholehealthfound.com/IngredientsProtandim.html

Cancer is known to be caused by a microbe (see the "What Causes Cancer" article). The microbe is actually a highly pleomorphic bacteria (e.g. most likely *Helicobacter Pylori* or *H. pylori*) when it resides inside the cancer cells.

ALL 5 of the ingredients in Protandim are known to be anti-bacterial.

Turmeric is specifically mentioned as the best herb to kill the specific bacteria thought to cause cancer in actual tests.

In addition, when the SOD enzyme is activated both oxygen and hydrogen peroxide are released inside the cancer cell (for those SOD enzymes which are inside the cancer cells). These two items also are known to kill microbes.

This would explain why Protandim is a cancer treatment. If you revert the cancer cells into normal cells (by killing the microbes inside the cancer cells), the cancer cells literally revert into a normal cell.

# **Protandim Protocol**

Protandim should be taken twice a day. MSM/Vitamin C is synergistic with Protandim and is recommended to be taken twice a day.

This is the schedule in taking Protandim:

Twice a day: take MSM/LIPH and then 1/2 hour later take Vitamin C and Protandim.

In other words, MSM/LIPH are taken first (MSM/LIPH is taken twice a day), Then 1/2 hour later (each time) **Vitamin C** and **Protandim** at taken together.

Here is the MSM/LIPH protocol (taken twice a day): MSM/LIPH article

Here is the MSM/Vitamin C article (the Vitamin C and Protandim are taken twice a day, one-half hour AFTER the MSM/LIPH):

MSM/Vitamin C article

Also, make sure the Vitamin C you are taking is Lypospheric Vitamin C.

Essentially you are adding one Protandim pill to each of the times the Vitamin C is taken.

#### For Alzheimers and MS Diseases

- 1) Take ONE Protandim pill with foods that include FATS,
- 2) WAIT 7 hours,
- 3) Take ONE Protandim pill with foods that include FATS. Also, see the articles on the Cancer Tutor website about these diseases.

## **Other Comments**

If Protandim is used with the **Budwig Protocol** (e.g. the Cellect-Budwig protocol), Protandim should <u>not</u> be used within 2 hours (on both sides) of the Budwig protocol because the Budwig protocol is sensitive to anti-oxidants (e.g. herbs).

A simple solution is to take the Budwig first thing in the morning, then take the MSM 2 hours later and 1/2 hour later take the Vitamin C and Protandim. Ditto for the second time these things are taken several hours later.

We do not have an article on Juice Plus or Acemannan but they are superb cancer treatments and you can use Google to find information and articles about these excellent products.

#### How To Purchase Protandim - United States, etc.

The DOSE for Protandim is 2 pills a day for cancer. Ignore the dose on the bottle.

Protandim used to be sold through health food stores but now sold exclusively through multi-level marketing, as are many other health products. However, it is <u>NOT</u> necessary to try to sell Protandim in order to purchase it.

Keep in mind that vendors will not be allowed to make any medical claims or to even comment on the use of Protandim for cancer.

For patients who live in:

United States

Canada

Mexico (Currently NOT Shipping)

Hong Kong

Australia

Philipines

Japan

Thailand

If you do not live in one of these countries, Protandim is also sold on Amazon. I do not know if Amazon can ship Protandim to Europe and other countries.

Here are three vendors of Protandim for the above countries (keep reading for other countries):

http://www.lifevantage.com/lifegaines/ (click: Join Us)

http://www.lifevantage.com/startliving/ (click: Join Us)

http://www.lifevantage.com/rhonda/ (Click: Join Us)

# For Outside Of The United States and Other Above Countries

For **outside of these 6 countries**, a different support person is necessary. Note this is a different kind of email address, so copy and paste it: (for Australia, Philippines, Canada, New Zealand, England and Malaysia):

http://www.mylifevantage.net.au/anniepwiseman

Annie Wiseman's support email is: anniewiseman@ymail.com

Some Protandim products may be shipped by the company and some may be shipped by the representative because the company only ships to a few countries.