



Paw Paw Cell-Reg

Powerful remedy for cancer, viral and fungal infections, head lice and more...

Almost half of the U.S. men and women will eventually be diagnosed with a malignant, cancerous growth. Yet, in spite of decades of research, cancer continues to take the lives of about one out of four Americans.

Cancers are the result of damage (mutations) to DNA in the nucleus of our cells. In cancer, cells become so severely damaged that they lose their normal control systems for growth, cell division and death. These mutant cells replicate rapidly, consuming resources needed by other body systems, and producing excess waste for the body to deal with.

Cancers will attract new blood vessels to themselves to feed their runaway appetites for nutrients needed for their out-of-control growth. Cancers can even clone themselves and, traveling through the blood stream and lymphatic system, metastasize throughout the body.

What if you could take something that would selectively deprive cancer cells of the energy they need to feed their rapid growth and reproduction, without harming healthy cells? What if, as positive side-effects, this same substance could enhance the effectiveness of standard chemotherapy? As an added bonus, what if it could also help your body deal with parasitic organisms such as intestinal worms, viral infection, yeast infections and even head lice?

Years of research have confirmed that substances which can accomplish these tasks can be found in the leaves, unripe fruits and twigs of the humble paw paw tree, a deciduous, fruit-bearing tree that grows in the U.S. from Missouri and Arkansas to the Atlantic coast. The spring twigs, unripe fruits and mature seeds were used by certain native Americans as a treatment for cancer, but this knowledge was never made widely known. Fortunately, a pharmacognosist working at Purdue University, Dr. Jerry McLaughlin, rediscovered the anticancer properties of paw paw. During his career Dr. McLaughlin screened over 10,000 plants for anticancer activity. The most potent anticancer plant he found was the American paw paw tree. His research suggests that paw paw extract:

- Slows and stops the production of cell energy in cells by blocking the production of ATP.
- Prevents the growth of new blood vessels in or near tumors.
- Depletes DNA and RNA building blocks that are needed for cell division.
- Kills those cells that are resistant to chemotherapy drugs.
- Prevents cells from activating ATP-fueled metabolic pumps that reject chemotherapy drugs.
 - Is up to 300 times more potent than Taxol, without inducing weight loss.

However, before you rush out and start chewing on paw paw trees, understand that amounts of the compounds which achieve these results, annonaceous acetogenins, can vary from plant to plant and month to month by a factor of 1,000. So, the best way to

guarantee that you're getting the right amount of these compounds is to use the standardized extract, Paw Paw Cell-Reg.

Because cancer cells use energy at 13 to 17 times the rate of healthy cells, these acetogenins are particularly lethal to cancer cells. Just like humans, the cells in our body have a time to live and a time to die. Cells can die because they are killed by injurious agents, but they can also die because they are induced to commit "suicide"—a process called apoptosis. There are built in mechanisms inside each cell that cause apoptosis when conditions are right. This process takes place naturally when certain cells are either no longer needed by the body or when they become a threat to the body.

By inhibiting production of ATP inside the mitochondria of the cells, the annonaceous acetogenins from the paw paw tree trigger apoptosis in cancer cells. In other words, these compounds (found in Paw Paw Cell-Reg) "convince" cancer cells to self destruct.

Paw Paw Cell-Reg has a very low toxicity to healthy cells and is well tolerated by most people. Taking too much Paw Paw Cell-Reg causes nausea and vomiting. This is built-in protection.

Paw Paw Cell-Reg is not taken for cancer prevention. It should be taken by people who have actually been diagnosed with cancer. Furthermore, it does not work on all types of cancer. It appears to work best on tumors.

Although Paw Paw Cell-Reg can cause fatigue when taken by healthy people, people with cancer typically report having more energy when using Paw Paw Cell-Reg as the tumor cells no longer saps the body of glucose. When taken for cancer, Paw Paw Cell-Reg should be used as part of a comprehensive program, which should be put together with the help of qualified professionals.

Using Paw Paw Cell-Reg for Cancer

The suggested use of Paw Paw Cell-Reg is 4 capsules per day until after remission. Some people can tolerate 2-3 times that dose, but one should be cautious not to use too much. Best results have been obtained when Paw Paw Cell-Reg is used with Immune Stimulator and High Potency Protease (taken between meals). Women with breast cancer may want to add Breast Assured. Men with prostate cancer may want to add Men's Formula.

When doing the Paw Paw program, it is best to avoid products that are intended to increase the production of cellular energy. In particular Cellular Energy, Coenzyme Q10, IGF-1 and 7-Keto should be avoided.

Some people report a rapid, measurable response to the program, while others have a slower response. Some tumors may not respond, so progress should be monitored by appropriate medical methods. Paw Paw can be used in conjunction with chemotherapy and may make chemotherapy more effective, especially in the case of tumors that have become resistant to chemotherapy.

Do not use paw paw if you are or may become pregnant.

Other Uses for Paw Paw Cell-Reg

Paw Paw Cell-Reg may also be helpful for fighting certain types of infections. Because viruses require ATP to replicate, it may slow the progress of viral infections. Some people have found it helpful for shingles, warts and herpes. It may also be helpful for yeast infections and parasites. Typically, it is taken in lower doses for these conditions, from one to three capsules per day.

Paw Paw Cell-Reg has been very effective when used topically for fungal infections, warts and herpes sores. It can be made into a salve or an ointment for this purpose (directions follow).

Another use for Paw Paw Cell-Reg is to kill head lice. It is a natural insecticide and can be incorporated into a shampoo to eliminate the lice. Directions for making a lice-killing shampoo follow. This shampoo can also be used on animals to kill fleas.

Paw Paw Cell-Reg can also be made into a solution and used as a natural insecticide for plants.

Making a Paw Paw Salve or Lotion

For a quick and easy salve, simply open 5-10 capsules of Paw Paw Cell-Reg and mix the contents into about one tablespoon of lotion or ointment (for example, Golden Salve, Black Ointment or Pau D'Arco Lotion). This simple preparation will be gritty, but effective. Apply topically as needed.

If you wish to make a non-gritty salve, combine 10 capsules of Paw Paw Cell-Reg with one ounce (2 tablespoons) of isopropyl alcohol. Mix together well in a small glass container, then cover and let the mixture stand until the particles have settled to the bottom. Pour off the liquid into a saucer or dish. (Save the liquid.)

Now, add two more tablespoons of alcohol to the remaining solids in the glass container. As before, cover and let stand until the particles have settled. Again, carefully pour the liquid into the saucer or dish.

Discard the particles. Let the saucer or dish sit out, uncovered, until all the alcohol evaporates. You will be left with a green-brown residue, which can be mixed with one teaspoon of salve or ointment, or three teaspoons of lotion. This can then be applied topically.

Store the salve or lotion in a sterile, covered containers.

Making Paw Paw Shampoo

To make an insecticidal shampoo for head lice or fleas, open 10 capsules of Paw Paw Cell-Reg and mix into about 2 tablespoons of shampoo. Then, add seven drops of thyme essential oil and four drops of tea tree oil. This shampoo will be gritty, but effective.

To make a non-gritty shampoo you will have to dissolve the Paw Paw Cell-Reg in alcohol as described in *Making a Paw Paw Salve or Lotion* above.

To do this, combine the contents of 10 capsules of Paw Paw Cell-Reg with one ounce (2 tablespoons) of pure grain alcohol, EverClear or isopropyl alcohol. Mix together well in a small glass container. Cover and let stand until particles have settled. Carefully pour off the liquid onto a saucer or dish. (Save the liquid.)

Add 2 more tablespoons of alcohol to the remaining material in the glass container and mix well. Again, cover and let stand until the particles have settled, then carefully pour off the liquid onto the saucer or dish with the liquid from the previous extraction.

Let the saucer stand until all of the alcohol has evaporated. When the alcohol has evaporated, mix six teaspoons (2 Tablespoons) of Herbal Shampoo (or another natural shampoo) into the residue on the saucer until well combined and uniform in color. Then, add 7 drops of Thyme Essential Oil and 4 drops of Tea Tree Oil to the shampoo mixture.

You can make a larger batch of shampoo. However, it will take longer for evaporation of the alcohol to occur.

To use the shampoo for removal of head lice follow the directions below exactly.

1. Lather two tablespoons (30 ml) of shampoo into dry hair and scalp. Long or thick hair will require one additional tablespoon of shampoo and will need to remain on head an additional 15 minutes.
2. Place shower cap/hair net on head to contain shampoo and to protect the eyes.
3. Leave shampoo lather on hair for 60 minutes.
4. Rinse shampoo thoroughly from hair and scalp.
5. Dry and comb hair thoroughly with lice comb to remove nits/lice.
6. Repeat steps 1-6 in 8 days and again in 16 days to insure thorough and complete removal. Use regular shampoo in the meantime.

Use the same steps to make a flea removing shampoo for animals.

If you mix the alcohol extract of Paw Paw Cell-Reg into two tablespoons of Sunshine Concentrate, you can dilute this with two quarts of water to make an insecticidal spray for plants.

For Additional Information See:

The Comprehensive Guide to Nature's Sunshine Products by Tree of Light Publishing

The Miracle of Paw Paw Herbal Hour DVD featuring Steven Horne and Kimberly Balas by Tree of Light Publishing

The Power of Paw Paw Audio CD featuring medical doctors and research scientists discussing the benefits of paw paw. Narrated by Steven Horne, available through Tree of Light Publishing

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