BURBUR-PINELLA is a combination of two extracts: BURBUR, produced from Desmodium molliculum, and PINELLA, produced from Pimpinella anisum; both perennial plants from South America. The herb in BURBUR has been traditionally used for its body cleansing properties. It is very effective in aiding detoxification of the liver, kidneys, lymphatic system and the ground matrix. PINELLA is reported to be very effective in eliminating both man-made and biotoxins from the brain, spinal cord, and peripheral nervous system. BURBUR and PINELLA are both integral components of the Cowden Support Program, a Lyme disease protocol developed by Wm. Lee Cowden, MD. The combination of BURBUR and PINELLA is very effective when a Herxheimer-like reaction is suspected.

**RESEARCH**

A 2005 study demonstrated that BURBUR protected the liver of mice given a dose of the drug acetaminophen that would usually cause severe liver damage.

Allende, S, “Determination of the possible Hepatoprotector potential of the product BURBUR originating from NutraMedix LLC Laboratories, Jupiter, Florida, United States.” Universidad de Guayaquil Department of Chemical Sciences, Final Report, 05/27/05

Essential oil of Pimpinella anisum (anise oil) was tested for its possible anti-seizure and anti-hypoxia effects in epileptic rats. Anise oil significantly inhibited production of dark neurons in the brains and significantly enhanced the duration of the appearance of anoxic terminal negativity induced by oxygen withdrawal and inhibited induction of LTP. This indicated anticonvulsant and neuroprotective effects of anise oil.


**PATIENT REPORTS**

“A friend recommended that I try BURBUR PINELLA since bronchitis had gotten a hold of me BIG TIME. It eliminated my cough TOTALLY!!”

-R.E.

**SUGGESTED DOSAGE**

**General Detox:** Put 20 drops in 4 oz. of water and wait one minute before drinking. Take 1 to 2 times daily.

**Mild Toxicity:** Put 10 drops in 4 oz. of water and wait one minute before drinking. Take 3 to 4 times daily. May be taken several times per day as needed.

**Moderate to Severe Toxicity and Herxheimer-like Reaction:** Put 20 drops in 2 oz. of water and wait one minute before drinking. Take every 15 minutes until feeling better. Can also put 4 droppers full (approximately 120 drops) in at least 16 oz. of water and sip over a 2 hour period, repeating until feeling better.