

TOTAL PARA

Ingredients: Artemisia Annuua 50mg, Garlic Powder 50mg, Black Walnut 50mg, Pumpkin Seed 50mg, Oregano Oil 1mg, Tea Tree 2mg, Grapefruit Seed Extract 50mg, Bromelaine 50mg, Papain 50mg

Supportive Function: It's hard enough these days to combat environmental assaults on our immune system without the added stress of unwanted visitors trying to drain energy from human hosts, not to mention their toxic excretions, which compound systemic imbalance. This formula was specifically developed to strengthen nutritional support for environments plagued with the persistent, problem-causing little critters.

When is parasite support helpful? Parasitic infestations and related conditions, including colicky pains, dysentery, weight loss, intestinal toxemia, nausea, and diarrhea.

Clinical Applications/Research: **Artemesia** is a parasitic cleansing herb that has been used by the Chinese for centuries to rid the body of unwanted organisms. In fact, the Chinese name for artemesia is "wormwood." The Merck index lists artemesia as an anthelmintic, which means that it is effective at expelling worms and parasites.

Garlic has many active components, including allicin, which is the molecule responsible for the odor of garlic, and also for many of the purported benefits it offers as an herb. Allicin has been known for very many years as an antimicrobial compound. Garlic's antibacterial characteristics have been tested even against drug-resistant varieties, and shown to have therapeutic activity (Indian J Med Res 1991; 93:33-6). Garlic extracts have been found to be safe and effective in treating parasites. Thirty-six children were administered two capsules, 2x day for three days, and their parasites were eliminated; garlic, "was found to be efficient, safe and shortened the duration of treatment" (J Egypt Soc Parasitol 1991; 21(2): 497-502). The sulfides in garlic may also work in a way similar to that of penicillin and sulfa drugs, to counter the growth of bacteria and harmful organisms.

Black Walnut is an herb that has also been used for centuries to cleanse parasites from the body. Black walnut is listed in many herbals as an effective remedy for eradication of intestinal parasites (Heinerman, John. Heinerman's Encyclopedia of Fruits, Vegetables and Herbs. Parker Publishing, West Nyack, NY p. 236). Asian and American Indian tribes would use black walnut to expel various kinds of worms, and success has also been reported with tapeworms (Leung A. Chinese Herbal Remedies. Universe Books, NY, NY 1984).

Pumpkin Seeds have a high zinc content, which contributes to immune defenses. Its main characteristic action is that of an anthelmintic (dewormer), and has been used as a popular remedy for ridding parasites. Pumpkin seeds are used as a safe deworming agent, particularly useful against tapeworms, and as an anti-inflammatory agent (Chevallier A. The Encyclopedia of Medicinal Plants. Dorling Kindersley Ltd, London 1996).

Oregano Oil has a reputation for being effective against a variety of different organisms, including candida and worms.

Grapefruit Seed Extract (GSE) has been proven to be effective against intestinal pathogens. It is a potent antimicrobial. In one study of 15 patients, it exhibited strong effects, and all patients experienced improvement with constipation, flatulence, and abdominal discomfort (J Orthomol Med 1990; 5:155-157). GSE has the ability to efficiently wipe

out invading pathogens without harming the good bacteria needed to keep our immune systems strong.

Bromelaine and Papain are digestive enzymes, which can help clear parasites and their toxic debris. More than 200 studies document the anti-inflammatory action of bromelaine.

Testimonials/Nutrient Tidbits: **Many doctors report . . .** I love this product. I have seen it work fast and it is very effective in treating for parasites!

Suggested Dosage: 1-2 tablets 3 times daily or as directed

Size: 60 tablets

Vegetarian: Yes

Contraindications: Contraindicated in pregnancy.