**AGRISEPT**

*The Revolutionary Biogenic Extract*  
Antibacterial, Antivirus, Antifungal, Antiseptic

**AGRISEPT** is being called “the revolutionary anti-virus”. Its efficacy and its many uses are remarkable. **AGRISEPT** addresses one of the main inhibitors to weight-loss which is Candida Albicans overgrowth. A preventative treatment with **AGRISEPT** that kills fungus is an excellent way to start a diet or weight-loss programme. **AGRISEPT** has been laboratory tested with outstanding results. This natural product has no harmful side effects and is non-toxic.

**AGRISEPT** IS USED TO HELP KILL

- Herpes
- Candida
- Streptococcus
- Staphylococcus
- E. Coli.
- Influenza
- Parasites
- Fungus
- Salmonella
- Tourista

LABORATORY TESTED

1. In live blood testing of blood containing candida (yeast) and bacteria, **AGRISEPT** was effective in removing all candida and bacteria in 25 minutes! Grapefruit Seed alone in the testing showed improvement but did not kill all, consequently yeast and bacteria could grow back. **AGRISEPT** is so safe that you can put it in your aquarium to prevent algae growth, and it is perfectly harmless for the fish.

2. In laboratory tests made at a research institute, **AGRISEPT** was effective in deactivating the HSV-1 (Herpes Virus of type #1) after an immersion of 10 minutes in a solution of 1 : 256.

3. Against the flu virus A2-Aichi-2-68 in test tube, the MIC for **AGRISEPT** was the same 1 : 256. The fact that **AGRISEPT** has effectively inactivated both virus HSV-1 and ETA of the flu, suggests that EPA virology tests will demonstrate the amazing efficiency of the product.

4. In South America, a lab reported that **AGRISEPT** showed efficacy against the measles virus.

**Ingredients**:

100% *Citrus Extracts.*

Grapefruit, Tangerine and Lemon Extracts in a base of Vegetal Glycerin.
Grapefruit Seed extract or GSE is an extremely useful, nontoxic, health enhancing extract. It has many practical applications both topically and internally (in both cases diluted).

The grapefruit tree was first discovered in the Caribbean Island of Barbados and was taken to Florida in 1823 for commercial cultivation. It wasn’t until 1919 that a physicist born in Yugoslavia Dr. Jacob Harich discovered and brought his insight about GSE to Florida.

First it was examined as an anti-parasitic, it was then researched for its ability to preserve/protect fruits and vegetables as it inhibited not only parasitic infection but also fungi and bacteria. By the 1990’s, GSE was being widely recommended for use by holistic health care professionals in order to protect the body from undesirable microorganisms.

What was being recommended and studied was not the entire grapefruit nor the grapefruit juice alone but an extract from the seed, the pulp and the white membrane of the fruit. The extract was found to be extremely bitter, acidic and no-toxic with antimicrobial and antibacterial properties.

GSD has since been found to protect against a broad spectrum of bacteria including but not limited to, Salmonella, Staphylococcus, Streptococcus and E Coli. It can also strongly inhibit many types of fungi and yeast. One of its most common applications is for Candida Albicans (excessive yeast), leaving good flora in the system untouched (due its low pH level) while destroying the bad.

The anti-parasitic action is effective against micro-organisms and parasites including Giardia Lamblia and Entamoeba Histolytica. These parasites infect humans and animals typically by way of water contamination and cause diarrhea and dysentery.

This broad spectrum of applications and uses makes it a traveler’s must.

There are also some common external uses for the extract including mouthwash, cold sores, acne, head lice, athletes foot, nail fungi and warts. As an added benefit when used as a wash, grapefruit seed extract has been known to preserve meats, fruits and vegetables by killing molds, fungi and more while clearing insecticides and herbicides(chemicals to kill insects and weeds) found on our produce.

As a final note: the antiseptic action of GSE makes it an effective product for cuts and wounds as well as washing dishes and utensils. In fact many hospitals in the United States use GSE as a sanitizing agent.


GRAPESFRUIT SEED EXTRACT COMPOUNDS FEATURE HIGHLY ANTI-MICROBIAL PROPERTIES

Any organic gardener or farmer can testify to the outstanding ability of citrus fruit to withstand proper decaying in the compost pile. Citrus rinds can take many months before decaying bacteria and microbes can begin to permeate the skin and up to two years to penetrate the seeds, even then some seeds are strong and resistant enough to be sprouted.

Grapefruit seed extract is made by concentrating large amounts of the seeds, membranes and pulp in a highly acidic liquid. This liquid is a rich source of polyphenolic compounds such as quercitin, hesperidin, nechesperidin, campherol, glycoside, naringin, apigenin, rutineside and poncirin. Polyphenols are unstable however, chemical conversion to stable substances in a diverse class of compounds called quaternary ammonium products or “quats”, makes them very useful.

Some quats are used industrially as anti-microbials (benzalkonium chloride) but are toxic to animal life. The B vitamin Choline is a Quat and serves the body as a co-enzyme, is non-toxic and essential for maintaining fat metabolism, healthy nerves and neurological function.
Quaternary ammonium compounds from Grapefruit seed extract have yet to be fully understood, but they appear to feature highly anti-microbial and non-toxic properties. In fact, an acute toxicology study performed by the prestigious Northview Pacific Laboratories (July 1995), reported that Grapefruit seed extract appeared safe at the preposterously high levels of 300,000 mg a day. Typical consumption of powders is 1000 mg a day in severe cases.

In the 1970’s bacterial parasites, such as Giardia lamblia, Entamoeba hystolytios, Cryptosporidium and Blastocystis hominis were of little concern to practitioners and rarely known by the average citizen. Today, over 50 per cent of our domestic water supplies are carrying unacceptable levels of these disease carrying bacteria and protozoa. Standard antibiotic treatment for these infestations is proving to be unsuccessfull.

It is estimated, for the U.S., that a typical four year old child, will have ten(10) courses of antibiotics, consisting of 2 doses a day for 10 days, making a total of 200 doses. The accumulation of an average dose two courses per year for the next eight or nine years adds up to an additional 320 doses. As adults additional doses may be added for surgeries, colds, flu’s, injuries, bites and dental procedures. This adds up to a possible 1000 to 1500 doses by the age of 50!

The problems with excessive antibiotic therapies are multiple. Antibiotic therapies such as Ketoconazole, Diflucan and Nizarel are potentially so toxic that usage must be monitored for liver damage. Furthermore recent studies indicate that the use of certain anti-histamines taken at the same time may have serious or even fatal consequences.

Medical researchers generally admit that prescription antibiotics are immune system suppressants. Many of us are alive today because of the availability of antibiotic medications. However, overuse has caused the destruction of Lactobacillus acidophilus, Bifidobacterium and 20 other bacteria that are essential to our health, digestion and immunity. These probiotics are producers of our natural antibiotics, powerful antifungal enzymes and are capable of making Vitamin B’s and C’s.

Overuse of antibiotics has also created mutant microbes that are resistant to the newest and most advanced prescription medications. Gonorrhea (Gonococcus neiseria) and tuberculosis are diseases that appeared to be under control but are now reappearing particularly in large cities.

In September of 1995, the American Medical Association finally began to focus on the promiscuous use of antibiotics as a serious health problem not only to those who consumed them but to everyone because they produce mutant strains of microbes. The most newsworthy of late is the mutant strain of Staphylococcus that has gained notoriety as the “Flesh eating bacteria” responsible for several deaths in the U.S. and Europe. This bacteria is so aggressive that death may ensue in a matter of a few days despite the most powerful medical intervention possible. Grapefruit seed has been studied at more than 80 laboratories and medical schools. Hundreds of laboratory tests have demonstrated Grapefruit seed extract to kill and inhibit the growth of a wide array of harmful bacteria, fungus, viruses and protozoan parasites. Since the early 1970’s eminent companies such as Alpha Chemical and Biomedical Labs, Petaluma CA, Association of Consulting Chemists and Chemical Engineers, BioResearch Labs, Redmond WA, Brigham Young University, Provo UT, Dept. of Health and Human Services, FDA, Washington DC and the Department of Food Science, University of Florida Gainsville FL, have proven Grapefruit seed extract to be effective against Brucella abortus, Escherichia (E Coli), Haemophilus influenzae, Legionella pneumoniae, Proteus vulgaris, Salmonella enteritidis, Salmonella typhi, Clostridium tonulimum, Staphylococcus aureus, Streptococcus pyogenes, Streptococcus viridans, Candida albicans, Monilla albicans, Campylobacter jejuni, Chlamydia trachomatis, Giardia lamblia, Herpes simplex virus Type 1, Helicobacter pylori, Influenza A2 virus and many more.

In Summary, Grapefruit extract is:

- A broad spectrum anti-microbial.
- Powerful and effective.
- Non Toxic.
- Minimal negative impact on beneficial bacteria – new research indicates it may be powerfully beneficial to good flora such as Lactobacillus and Bifidobacterium.
- Very well researched – used in dozens of cleansers sold throughout the population.
- Derived from natural sources.
• Hypo-allergenic.

• Biodegradable – considering that the newest concern in ground water pollution is the excretion of prescription medications.

• Compatible with other natural remedies, there are over 1200 remedies containing Grapefruit seed extract marketed today.

• Affordable – costs as low as .20c a day per dose to as high as .75c per dose.

In short, this product has been shown to be more effective in cleaning food than chlorine bleach or isopropyl alcohol and as an anti-microbial, more effective than colloidal silver, chlorine bleach and isopropyl alcohol and more favorable than many antibiotics.

Utilization of Grapefruit seed extract to clean fruits, vegetables, grains, meat and fish has been proven to extend shelf life and eliminate potentially harmful bacteria. The applications for cleaning door knobs and food preparation surfaces, baths, showers or internally in our bodies appears to be a significant and worthwhile investment in ourselves, our pets and our environment.

By Rena Davis, MSc.

HOSPITAL USE:
Safe, non-toxic and efficient. Agrisept has become the disinfectant and sanitary agent of choice of many hospitals and clinics in the USA in the laundry. Agrisept assures linen free from fungus and bacteria. Adding as low as 10 to 15 drops of Agrisept to the final rinse water will accomplish this result. Jerry Skidmore CLM operation director of linen in Florida Hospitals writes “after 30 years experience in the linen industry, it is only by using Agrisept that I am convinced that our hospitals offer a total protection against fungus and bacteria infections in our linen. It is comforting to know that even after an exposure of many hours to bacteria usually found in hospitals the treated linens are free” Hospitals also use Agrisept for shampooing the rugs. They report that 10 to 15 drops per gallon of water efficiently kill Staph, Strep, Aspergillus, Samonella and other pathogens agents found in rugs. Agrisept at higher concentration is used to disinfect Surgery Rooms and similar places. The regular concentration is around 300ppm for Surgery Rooms. We frequently use Agrisept in Concentration as 1%. A Southern California clinic has recently purchased Agrisept to use in its inhalers to control respiratory infections. Many more usages of Agrisept are regularly developing.

JACUZZI WITHOUT CHLORINE:
Citrus extract is extensively used in South America as an anti-algae, bactericide and anti-fungus, to replace chlorine in baths and swimming pools. Even if the clarity of the water cannot be attained by Agrisept as with chlorine, the beneficial effects and also the curative nature of this vegetal extract on the human organism compared with the unknown long term effects of absorption of chlorine, favour in these cases the use of Agrisept as an algaecide.

THE RINSING OF FRUITS AND VEGETABLES:
To extend salubrity and quality of your fruit and vegetables, rinse those with Agrisept. Its efficiency as a bactericide and anti-fungus will kill what is devouring and rotting as well as contaminating your dinners. Different commercial tests of Agrisept using concentration as low as 30 -50 PPM improve the transportation life as much as 300-400%. It is a godsend for the producer and the merchant as well as the customer. In domestic use it is recommended to add 7 to 8 drops of Agrisept to a gallon of water.

AGRISEPT REPLACES CHLORINE IN THE TREATMENT OF WATER;
When the Municipal County and State officials are looking for more efficient methods to treat waste water, Agrisept showed to be the best avenue. Our old poisonous friend chlorine is bound to disappear, if we rely on experiments realized by two independent companies working in the environmental control of pollution and waste water treatment. John R. Carson microbiologist at Schmidt and Associate, gives the following details. “during the past months I have tested the possible usage of Agrisept as a disinfectant agent while treating domestic water. We prepared concentrated solutions as per the known dosage. We added
different portions of these solutions to portions of 100ml. of domestic waste water, letting them react, while agitating during 15 min. Then we counted the fecal coliforms using the membrane filter technique. Results suggested that Agrisept may be efficiently used to disinfect the domestic waste water. In a solution of 3.5 x 10 we regularly obtained a count of less than 1:100ml of fecal coliforms in a 2.5 x 10 solution we obtained a count of less than 200:100ml. Which is generally accepted as a satisfactory degree of secondary disinfection of domestic waste water. In a similar report supplied by Armadillo Environmental Service, it is written that “the waste water asking for a degree of fecal coliforms disinfection less than 1, we must use a solution of 0.35mi:L such a solution means that 2.9lbs of Agrisept are sufficient to treat 1 million gallons of waste water leaving a residual of fecal coliforms less than 1.100ml. When the Environmental Control Agency considers that less than 200:100ml is generally accepted, add to this efficiency the rapid degradation and the absence of toxicity and here we are with a secure disinfectant for the environment which will permit our Mother Earth to feed us for a longer period of time.

MANIPULATION AND CITRUS EXTRACT;

Thorough studies on Agrisept were conducted in accordance with the techniques specified in the rules of the Federal Law on dangerous substances, (federal legislation code title 16 chapter 11 1976. Based on the results Agrisept is non-toxic if ingested. It is not a primary irritant of the skin neither a corrosive. However as is the case for all bacteria, fungus, protozoa destructor natural or of synthesis, some care must be exercised when using and manipulating the product. Always use Agrisept as indicated. Avoid all contact with the eyes. If it enters in contact with the eyes rinse immediately with water during 10min. and see a doctor. Do not take pure Agrisept. Always dilute it with at least 5oz of water or liquid. Then if the pure product comes into contact with the skin(except for cysts and warts) rinse the area very well with water as for all medication, be sure to keep out of the reach of children.

AN END TO SORE THROAT AGRISEPT KILLS STREPTOCOCCUS:

A simple remedy to a problem generally evaded instead of being cured. Gargle with Agrisept and water and it will kill the more resistant streptococcus. Agrisept against streptococcus faecalis is only 1:80000 in vitro in vivo. Doctors recommend to gargle with 2 to 3 drops in a glass of water. This gives you a powerful and efficient dilution of 300-500 ppm.

DRINKING WATER TREATMENT:

Ten drops if Agrisept for each gallon of clear water. Agitate or mix vigorously and let it rest for a few minutes.

POISON IVY, DERMATOSE, WARTS:

Many forms of dermatitis, poison ivy, poisonous sumac, cysts and other forms of cutaneous infections are efficiently treated with Agrisept. The anti-virus, anti-fungus, anti-bacterial effects of this product seem to help the cure of most cutaneous atypical disorders by topical application of Agrisept, we have results of cysts dissolved in a few treatments. Two to three drops can be applied with the finger tips on the affected area, moisten with water and let it rest for a few minutes and rinse abundantly with cold water.

For the cysts and warts, stronger applications are necessary, Doctors recommend applying according to the case one drop and cover with a bandage after absorption of Agrisept.

CANDIDA ALBICANS VAGINITIS. (YEAST INFECTION)

This fungus, so well spread and affecting so many people, is an embarrassing and unpleasant problem for women of all ages. Agrisept is an efficient remedy against this problem.

A study made by an independent university, Nuevo Leon of Monteray, Mexico, showed Agrisept as a proven treatment for Candida. Twenty patients showered with Agrisept every 12 hours for 3 days. These women were between 24 and 44 years of age and were sexually active and using birth control. They had been patients for a period of 1.5 months to 8 years.

According to Dr. Louis E. Todd MD among the twenty treated patients 15 were cured after the first treatment; 4 repeated the treatment before being declared clinically negative.

One patient received a third treatment, this time using Agrisept locally before a negative report was received. According to the Doctors involved “this substance has shown no toxic effects for the patients”
1 Tippi Hedren reports “Being the director of the Shambala Preserve, a sanctuary providing a lifetime home for abandoned exotic great cats and elephants, I am in direct connection with a myriad of delights, beautiful beings and administrative challenges. One of the most important requirements is making sure the rivers, streams and lake at Shambala are kept in safe bacteria and E. Coli counts necessary for the health of the wild ones and to maintain stringent state and federal licenses and permits. Water consultants had suggested to either use chemicals or to keep the animals out of the water. I refused to do either. I immediately thought about Agrisept and called my supplier and found out about the industrial strength Agrisept (Agrumax) It was arranged for five gallons to be tested on the Shambala Koi pool. Three days later we could not only see the beautifully coloured koi better, but every twig on the bottom of the four to eight foot pool as well. Most importantly, the water is free of bacteria.

That success prompted the delivery of 900 litres of (Agrumax) to be sprayed on the lake. The resulting water tests by FGL Environmental Analytical Chemists in Santa Paula California were astonishingly low in E Coli count. The Shambala waters are clean and the animals are happy.”

2 Bob and Debbie DeMaria report of attending a wedding, a friends daughter was getting married. “The wedding was to take place at our church and the reception at a country club in the area. To my surprise about two days after the wedding I received a call inquiring as to whether Bob and I were sick. The sickness would have occurred on Saturday night or Sunday. The calls kept coming in from concerned friends to see if we were all right. Our concern deepened after we realized that over 100 people had become ill!

Bob and I quickly did some checking about our particular table and it was noted that about half of our table became ill. The lady who sat right next to me was in hospital and had been given two intravenous bags. We found out later that at our table, all those who used Agrisept did not become ill at all. The ones that did get sick, cut their symptoms to half of what the others were experiencing once they started taking Agrisept. Well it turned out that over 200 people were affected by this illness which was caused by something in the water. Where ever we are we always put Agrisept in our water.

Some simple suggestions

Suggested Uses for agrisept L / Candida Albicans (yeast, major weight loss inhibitor): Mix 2-10 drops of agrisept l in 8 ounces of juice, 3 times day, 15 minutes prior to meals, for 10-30 days. After this time, take 4 agrisept l drops, 2 times day for maintenance. When done with initial treatment, replace your toothbrush with a new one. Yeast can reoccur through the use of contaminated toothbrushes.

Parasites:
8 agrisept l drops, in 8 ounces of water, 3 times day, 15 minutes prior to meals, for 3-6 months. After this time, take 2 times a day for maintenance. Mouth Sores: Internally: 8 agrisept l drops, in 8 ounces of water, 3 times a day, 15 minutes prior to meals, for 30 days. After this time, take agrisept l 2 times a day for maintenance.

Topically: mix 5 agrisept l drops with 1 oz of distilled water in a dropper bottle - apply on lesions. Genital irritation problems: mix 3-4 drops in a bath tub filled to hip level with luke warm water and soak for 15-20 minutes.

Sore Throats: gargle with 2-3 agrisept l drops in a glass of water. Gingivitis (gum disease): 2 drops of agrisept l on toothbrush every morning until symptoms cease.

Skin and Nail Fungus: apply Agrisept topically at bedtime.

Athlete’s Foot: mix 10 agrisept l drops per 8 oz of water in a spray mist bottle. Spray on feet 3 times a day.

Skin bumps: place 1 drop of agrisept l on wart and cover with a bandage after absorption.

Poison Ivy, Dermatose: apply 2-3 agrisept l drops with finger tips on the affected area, moisten with water and let it rest for a few minutes before rinsing thoroughly with cold water.

Drinking Water: 10 agrisept l drops for each gallon of water. Mix vigorously and let it rest for a few minutes. May be used as a
prophylactic agent for those who travel abroad.

Cleaning fruits and vegetables: Mix ten agrisept l drops of Agrisept-L® per gallon of rinse water and soak your fruits or vegetables for 15 minutes. Rinse thoroughly.

Rinsing Fish, Poultry, and Meats: put 7-8 agrisept l drops in a spray bottle and spray meat all over. Let sit for 15 minutes and rinse thoroughly. Pat dry.

For hamburgers: put 3-4 agrisept l drops in hamburger mixture and let sit for 15 minutes before cooking.

Fish Aquariums: Add one drop of agrisept l to your aquarium each time you change the water to help keep a sparkling clean environment. No more algae!

Pet Birds: put 1 drop of agrisept l in the water dish to prevent growth and remove existing parasites.

Humidifiers: put 3-4 agrisept l drops per gallon of water in humidifier tanks to kill algae.