

REPAIR & CLEAR[™] PROGRAM

Introduction

In the last few decades, poor nutritional habits, stressful lifestyles, infections, and chemical exposures have caused significant health problems in our society. While these factors have a major impact on the population's health, certain steps can be taken to support health and wellness. These include aiding two of the body's key functions: digestion and detoxification.

The REPAIR & CLEAR™ Program targets both of these functions through a specific diet regimen and nutritional supplements.* Designed with a basic or comprehensive option, this 6-week program offers the nutritional compounds and botanical extracts that support detoxification, as well as flavonoids, antioxidants, plant sterols, and glycoproteins to support digestion.*



The digestive tract is the part of our body that allows absorption of what we eat into our internal environment. It is a long tube that starts in the esophagus and ends in the colon and rectum. Once food is eaten, the digestive system releases enzymes to break it down into small particles so they can be absorbed by the intestinal mucosa. However, the tight junctions between intestinal mucosal cells prevent absorption of molecules and only allow the passage of very tiny particles.

The physiological role of the gastrointestinal mucosa is not limited to digestion and absorption of dietary nutrients. It also functions through different mechanisms to form a defense system. The different mechanisms include mucosal cells, the mucosal barrier system, pH balance, mucosal turnover, and the immune system.

The **REPAIRVITE**[™] **Program** is a powerful regimen designed to support intestinal health.* It consists of a restricted dietary program and targeted nutritional supplements that are necessary for several days to support the intestinal membranes.* The program may need to be conducted for 30-60 days for better results.

Liver Support Phase

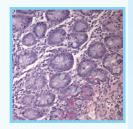
Every day, millions of molecules from different compounds enter our bodies through voluntary ingestion or involuntary exposure. These chemicals come from foods, beverages, medicines, food additives, personal care products, and numerous other sources. While the human body has excellent built-in mechanisms to cleanse itself of these pollutants, it is unable to completely eliminate them. As a result, the body slowly accumulates pollutants, until it is affected by them.

Cleansing the body from the accumulated xenobiotics is known as "detoxification." Most toxins are subjected to numerous chemical changes to be prepared for elimination from the body. This natural biotransformation process, which occurs primarily in the liver, is called "detoxication." The goal of these detoxication reactions is to transform chemicals that are fat soluble into water-soluble compounds. Water-soluble compounds can then be eliminated through the kidneys, skin, or gallbladder (in urine, sweat, or bile, respectively).

The CLEARVITE[™] Program is designed to provide the nutritional compounds and botanical extracts that support the body's ability to neutralize and expel toxins.*













REPAIR & CLEAR PROGRAM

The REPAIRVITE™ Formula:

REPAIRVITE™ (K60), (K63) is formulated to include key nutrients to support the intestinal barrier.* These ingredients include flavonoids, carotenoids, and phytochemicals.

The ingredients in **REPAIRVITE™** (K60)—including L-glutamine and deglycyrrhizinated licorice extract—can support the health of the intestinal lining as it relates to nutritional balance.* In addition, slippery elm extract and marshmallow extract have mucilage content that helps sustain the mucous membrane.* Aloe vera extract and Spanish moss offer phytoextracts to support gastrointestinal function, while marigold extract offers natural compounds to support intestinal comfort.*

The CLEARVITE™ Formula:

CLEARVITE-SF™ (K24) and **CLEARVITE-PSF™ (K84)** include key cofactors that support the detoxication process.* These vitamins and minerals are selected from the highest-quality, most soluble, and most biologically available forms that may assist their absorption and assimilation.*

A number of amino acids—such as N-acetyl L-cysteine, taurine, glycine, L-lysine, and L-glutamine, which support a variety of detoxication reactions—are included in these formulas.* Strong antioxidants, such as vitamin A as beta-carotene, have been combined in these formulas to support the liver and biliary system.* Digestive enzymes—such as amylase, cellulase, glucanase, and protease—have been added to support nutrient digestion and absorption.*

Additional herbal and nutritional compounds—such as Jerusalem artichoke, marshmallow, gamma oryzanol, rutin, hesperidin, evening primrose, and medium chain triglycerides—have been incorporated into these formulas to make these products more effective.*



REPAIR & CLEAR™ Program Chart

BASIC 6-WEEK PLAN

Week 1 - Baseline Support for the Immune System*

TURMERO** ACTIVE (K75) 5 ml (approx. 1 teaspoon) twice a day*
RESVERO** ACTIVE (K76) 5 ml (approx. 1 teaspoon) twice a day*
ULTRA-D COMPLEX** (K35) 2 teaspoons twice a day*
No Dietary Restrictions

Weeks 2 and 3 - Intestinal Support Phase*

REPAIRVITE" (K60) 1 serving twice a day[‡]
STRENGTIA" (K61) 2 capsules twice a day[‡]
GI-SYNERGY"-SM (K83) 1 packet twice a day[‡]
TURMERO" ACTIVE (K75) 5 ml (approx. 1 teaspoon) twice a day[‡]
RESVERO" ACTIVE (K76) 5 ml (approx. 1 teaspoon) twice a day[‡]
ULTRA-D COMPLEX" (K35) 2 teaspoons twice a day[‡]
Dietary Restrictions

Weeks 4, 5, and 6 - Liver Support Phase*

CLEARVITE-SF™ (K24) or CLEARVITE-PSF™ (K84) Use servings from CLEARVITE™ 3-Week Program
HEPATO-SYNERGY™ (K69) 1 packet twice a day[‡]
TURMERO™ ACTIVE (K75) 5 ml (approx. 1 teaspoon) twice a day[‡]

RESVERO™ ACTIVE (K76) 5 ml (approx. 1 teaspoon) twice a day[‡]
ULTRA-D COMPLEX™ (K35) 2 teaspoons twice a day[‡]
Five-Stage Dietary Program from CLEARVITE™ 3-Week Program

COMPREHENSIVE 6-WEEK PLAN

Week 1 - Baseline Support for the Immune System*

TURMERO** ACTIVE (K75) 5 ml (approx. 1 teaspoon) twice a day[‡]
RESVERO** ACTIVE (K76) 5 ml (approx. 1 teaspoon) twice a day[‡]
ULTRA-D COMPLEX** (K35) 2 teaspoons twice a day[‡]
NITRIC BALANCE**-SM (K82) 1 teaspoon twice a day[‡]
GLUTATHIONE RECYCLER**-SM (K81) 2 capsules twice a day[‡]
No Dietary Restrictions

Weeks 2 and 3 - Intestinal Support Phase*

REPAIRVITE" (K60) 1 serving twice a day[‡]
STRENGTIA" (K61) 2 capsules twice a day[‡]
GI-SYNERGY"-SM (K83) 1 packet twice a day[‡]
TURMERO" ACTIVE (K75) 5 ml (approx. 1 teaspoon) twice a day[‡]
RESVERO" ACTIVE (K76) 5 ml (approx. 1 teaspoon) twice a day[‡]
ULTRA-D COMPLEX" (K35) 2 teaspoons twice a day[‡]
Dietary Restrictions

Weeks 4, 5, and 6 - Liver Support Phase*

CLEARVITE-SF™ (K24) or CLEARVITE-PSF™ (K84) Use servings from CLEARVITE™ 3-Week Program
HEPATO-SYNERGY™ (K69) 1 packet twice a day[‡]
TURMERO™ ACTIVE (K75) 5 ml (approx. 1 teaspoon) twice a day[‡]

RESVERO** ACTIVE (K76) 5 ml (approx. 1 teaspoon) twice a day*
ULTRA-D COMPLEX** (K35) 2 teaspoons twice a day*

Five-Stage Dietary Program from CLEARVITE™ 3-Week Program

‡As directed by your healthcare professional.

*This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

Apex Energetics" products are intended for nutritional use and health maintenance only and should not replace or delay the use of any medication.

REPAIR & CLEAR" PROGRAM

Intestinal Support Phase

The **REPAIRVITE™ Program** requires a strict diet necessary for supporting the intestinal mucous membrane.* The dietary restrictions are not caloric (not based on the quantity of

food), so you are allowed to eat whenever you are hungry. However, you must only eat from the list of allowed foods. The goal of the dietary program is to remove certain known dietary triggers and to provide the nutrients necessary to support the intestinal flora.* The dietary restrictions include sugary foods and starchy carbohydrates, specific proteins (dairy, gluten, etc), lectins, and alcohol.





You may eat foods with a high fiber content, such as vegetables and low glycemic fruits. You can also eat foods with healthy essential fatty acids, such as olives, olive oil, and fish.** Eating foods that are fermented may also support the intestinal flora, as will certain other proteins, such as specific meats.



You should make a strong attempt to eat frequently to maintain stabilized blood glucose levels. It is not a good idea to fast during the **REPAIRVITE™ Program**, since it may raise cortisol levels. **You should never be hungry during the REPAIRVITE™ Program**. However, you may have urges to eat foods on the restricted list that must be avoided.



complete avoidance The of cannot foods restricted he overemphasized. Even small snacks or bites of the restricted foods can compromise the successful outcome of the program. You must stay hydrated and drink plenty of water, especially if you begin eating more fiber than you are accustomed to. Hydration may help support normal bowel function as you increase fiber in your diet.

Weeks 2 and 3 Intestinal Support Phase Dietary Plan

Foods to Eat

Most Organic Vegetables: including anise, artichokes, asparagus, beets, bok choy, broccoli, cabbage, carrots, cauliflower, celery, chives, cucumbers, garlic, kale, kohlrabi, leeks, lettuce, mustard greens, onions, parsley, radishes, rhubarb, shallots, spinach, squash, sweet potatoes, water chestnuts, watercress, yams, zucchini.

Fermented Foods: including kimchi, kombucha tea, pickled ginger, sauerkraut, unsweetened coconut yogurt.

Meats: including beef, chicken, fish,** lamb, turkey. Fish should be ocean caught with a low mercury content. Swordfish, most tuna, and king mackerel are very high in mercury. Select hormone-free and antibiotic-free chicken, turkey, and lamb. Select beef that is grass fed, hormone free, and antibiotic free.

Low Glycemic Organic Fruits: including apples, apricots, avocados, berries, cherries, grapefruit, grapes, lemons, oranges, peaches, pears, plums.

Coconut: including coconut butter, coconut cream, coconut milk, coconut oil, unsweetened coconut flakes, unsweetened coconut yogurt.

Noodles: brown shirataki yam noodles (sold in Asian grocery stores). **Herbs and Spices:** including basil, black pepper, cilantro, coriander, cumin, garlic, ginger, lemongrass, mint, oregano, parsley, rosemary, sage, sea salt, thyme.

Other: apple cider vinegar, herbal teas, olive oil, olives.

Foods to Avoid

Sugars: including agave, candy, chocolate, corn syrup, fructose, high fructose corn syrup, honey, maple syrup, molasses, sucrose.

High Glycemic Fruits: including bananas, canned fruits, dried fruits, mangos, pineapples, raisins, watermelon.

Grains: including amaranth, barley, buckwheat, bulgur, corn, couscous, kamut, millet, oats, quinoa, rice, rye, spelt, wheat, wheat germ.

Nuts and Seeds: including almonds, peanuts, sunflower seeds, sesame seeds.

Gluten-Containing Compounds: including barbecue sauce, binders, bouillon, brewer's yeast, condiments, emulsifiers, fillers, chewing gum, hot dogs, hydrolyzed plant and vegetable protein, ketchup, soy sauce, lunch meats, malt and malt flavoring, malt vinegar, matzo, modified food starch, monosodium glutamate, nondairy creamer, processed salad dressings, seitan, some spice mixtures, stabilizers, teriyaki sauce, textured vegetable protein.

Dairy Products and Eggs: including butter, cheeses, cow's milk, creams, frozen desserts, goat's milk, margarine, mayonnaise, sheep's milk, whey, yogurt (except coconut).

Soy: including edamame, miso, soy milk, soy protein, soy sauce, tempeh, tofu.

Fungi: edible fungi and mushrooms.

Alcohol: all alcohol.

Beans and Legumes: including black beans, lentils, peanuts, pinto beans, soybeans.

Nightshade Foods: including eggplant, paprika, peppers, potatoes, hot sauce, tomatillos, tomatoes.

Other: canned foods, coffee, processed foods.

^{**}Select fish that are less prone to heavy metal contamination.
If you are allergic to any foods, inform your healthcare professional
and avoid eating those foods during this program.

REPAIR &

Liver Support Phase

CLEARVITE-SF™ (K24) or CLEARVITE-PSF™ (K84) is the key formula in this phase. It is most effective when used according to the program provided in the charts. The body's accumulated

toxins are mostly imbedded in different tissues, especially in fat and connective tissues. To remove these toxins from the system, they first need to be mobilized (released from their adhesion points). Then, they can enter into the detoxication pathways.

After the detoxication reactions, the resulting compounds enter into the excretion routes and are released from the body.



Toxin mobilization and detoxication are slow processes and require sufficient time to become fully effective. To support the body's detox processes, first-time users of the CLEARVITE™ **Program** are encouraged to complete the three-week (21-day) plan. The two-week (14-day) plan is designed to be used as a follow-up plan.

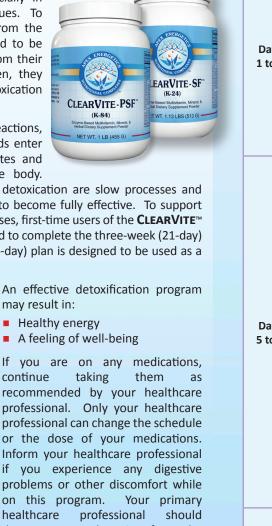


An effective detoxification program may result in:

- Healthy energy
- A feeling of well-being

continue taking them recommended by your healthcare professional. Only your healthcare professional can change the schedule or the dose of your medications. Inform your healthcare professional if you experience any digestive problems or other discomfort while on this program. Your primary healthcare professional should determine any deviation from the recommended plan.





Weeks 4-6 Liver Support Phase Dietary Plan*		
3-Week Plan	Servings of CLEARVITE-SF™ (K24) OR CLEARVITE-PSF™ (K84)	Dietary Plan to Follow
Days 1 to 4	Preparation Phase 1 1 serving or servings‡ Follow Dietary Plan	Foods to Eat/Drink: Fresh water (8-10 glasses a day), herbal teas, green tea, fruit juices (no sugar added), vegetable juices Grain foods made from rice, millet, quinoa, buckwheat, or tapioca Fresh fruits, vegetables, beans (navy, white, red, kidney, etc), peas (fresh, split, snap) Fish** (not shellfish) and moderate amounts of chicken, turkey, and lamb
Days 5 to 7	Preparation Phase 2 1 serving or servings‡ Follow Dietary Plan	 Olive oil (flaxseed oil in moderation) Foods to Avoid: Any food that you are allergic to Dairy (milk, cheese, yogurt, butter), eggs, margarine, shortening Foods prepared with glutencontaining cereals like wheat, oats, rye, barley; those ingredients normally found in bread, pasta, etc Tomatoes and tomato sauces, corn Alcohol, caffeine (coffee, black tea, soda) Soy or products made from soy, such as soy milk or tofu Peanuts or peanut butter Beef, pork, cold cuts, bacon, hot dogs, canned meat, sausage, shellfish, meat substitutes made from soy
Days 8 to 14	Detoxification 1 serving or servings‡ Follow Dietary Plan	 Use any of the foods in the Foods to Eat/Drink list above, except eliminate all animal products from the diet (fish, chicken, turkey, lamb). Avoid all of the foods in the Foods to Avoid list above.
Days 15 to 17	Completion Phase 1 1 serving or servings‡ Follow Dietary Plan	During this phase of the plan: ■ Use any of the foods in the Foods to Eat/Drink list above, including the animal products
Days	Completion Phase 2	(fish,** chicken, turkey, lamb).



Days

18 to

21

1 serving

Follow Dietary Plan

servings[‡]

Avoid all of the foods in the

Foods to Avoid list above.