

DETOX KIT PRODUCT OVERVIEW

WHAT IS DETOX, AND WHY DO I NEED IT?

DETOX (short for *detoxification*) is the removal of toxic or harmful elements from a living organism. The word is often used to refer to the cleansing or purification of a specific organ or body system. Traditional approaches to detoxification include dieting, fasting, chelation, and colon cleanses.

Modern living exposes the body to a wide array of potential toxins in the air we breathe and the food we eat. Although the body is designed to rid itself of harmful elements, it cannot always do so with complete efficiency, and so toxins accumulate. Over time they can build up in high enough concentrations to negatively impact our health.

Toxins can affect the body in several ways. They impair proper organ function. They prevent optimal absorption of nutrients. In addition, these accumulated toxins can render treatments for specific issues less effective or even ineffective. By ridding the body of these toxins we promote better function of the body's complex systems and increased receptiveness to secondary treatments.

WHAT MAKES DESBIO'S DETOX KIT DIFFERENT THAN THE REST?

Organ-specific detox aims to cleanse or purify individual body systems, but many of these approaches fail to consider the relationships between organs or organ systems. It is more effective to address all body systems where toxins may accumulate in order to optimize the function of body systems and the efficacy of secondary treatments.

There are several reasons that DesBio's detox and drainage kits are the best available. These products, working together, support the body in these ways:

- Promote detox and drainage (not just detox)
- Promote aerobic metabolism
- Adds energy to the immune system
- Clears and unblocks the matrix
- Promotes both forms of immunity (stops allergies AND inflammation)
- Dovetails with other Desbio Detox Formulas
- Dovetails with the fat detox needs of **hA²cg Evolution**
- Improves on the 4 phase formulas of homotoxicology (6 phases!)
- Precedes the needs of a heavy metal detox program
- Energizes the patient
- Shortens clearing reactions

Cerebromax: Homeopathic Facts

Dose: 30 drops in a bottle of water three days per week

Doses Per Container: Approximately 30

Acetylcholine Chloride.....	6x, 12x, 30x, 200x, 12c, 30c, 60c, 200c
Dopamine.....	6x, 12x, 30x, 200x, 12c, 30c, 60c, 200c
GABA.....	6x, 12x, 30x, 200x, 12c, 30c, 60c, 200c
Octopamine.....	6x, 12x, 30x, 200x, 12c, 30c, 60c, 200c
Serotonin.....	6x, 12x, 30x, 200x, 12c, 30c, 60c, 200c
Taurine.....	6x, 12x, 30x, 200x, 12c, 30c, 60c, 200c
Cerebrum Suis Sarcodes.....	8x
Cyclic AMP.....	8x
Diencephalon Suis Sarcodes.....	8x
Pineal Gland Suis Sarcodes.....	8x
Thalamus Opticus Suis Sarcodes.....	8x

Spinalmax: Homeopathic Facts

Dose: 30 drops in a bottle of water three days per week

Doses Per Container: Approximately 30

Berberis Vulgaris.....	4x
Cimicifuga Racemosa.....	4x
Cinchona Officinalis.....	4x
Colocynthis.....	4x
Ledum Palustre.....	4x
Ranunculus Bulbosus.....	4x
Aesculus Hippocastanum.....	6x
Cuprum Aceticum.....	6x
Nadidum.....	6x
Natrum Oxalaceticum.....	6x
Nicotinamidum.....	6x
Picricum Acidum.....	6x
Pyridoxinum Hydrochloricum.....	6x
Riboflavin.....	6x
Silicea.....	6x
Thiaminum Hydrochloricum.....	6x
Ammonium Muriaticum.....	8x
Cartilago Suis.....	8x
Discus Intervertebralis Suis.....	8x
A-lipoic Acid.....	8x
Argentum Metallicum.....	10x
Mercurius Praecipitatus Ruber.....	10x
Calcarea Phosphorica.....	10x
Coenzyme A.....	10x
Funiculus Umbilicus Suis.....	10x
Glandula Suprarenalis Suis.....	10x
Bone Marrow Suis.....	10x
Gnaphalium Polycephalum.....	10x
Sulphur.....	28x
Bacillus 7.....	30c
Gaertner Bach.....	30c
Morgan Pure.....	30c
Proteus Bach.....	30c

DesBio's Detox program is a full-body detoxification, drainage, and physiological regulation program designed to optimize all major organ functions and systems related to cleaning and detoxifying the body.

HOW DOES THE BODY NORMALLY DEAL WITH TOXINS?

The body has several mechanisms for ridding itself of unwanted or harmful elements (or for preventing their absorption in the first place):

LIVER

The liver and hepatic system serve multiple essential functions in the body, including:

- Synthesizing essential amino acids
- Metabolizing carbohydrates, proteins, and fats
- Synthesizing hormones
- Storing glucose, vitamins, and minerals

KIDNEYS

The kidneys and renal system provide one of the body's elimination routes. They filter the blood and excrete waste such as urea and ammonia. They also secrete various hormones necessary to proper body function.

GASTRO-INTESTINAL SYSTEM

The GI system provides another route for the elimination of toxins through the removal of digested food matter. It is also responsible for extracting nutrients from the food we eat. Beneficial bacteria residing in the intestine produce helpful vitamins like Vitamin K.

LYMPHOID SYSTEM

The lymphoid system is part of the immune system. Lymphatic vessels are found in many organs, where they process the interstitial fluid to transport white blood cells and antigen-presenting cells to control and stimulate the immune response.

LUNGS

The principal function of the lungs is to transport oxygen from the atmosphere to the bloodstream. They also assist in the removal of toxins through the production and expectoration of mucus.

SKIN

The skin is our first line of defense—it provides a barrier to prevent entry of toxins into the body. The skin is also responsible for heat regulation, control of water loss through evaporation, storage of some lipids and water, and some absorption of oxygen, nitrogen, and carbon dioxide.

Matrix Support: Homeopathic Facts

Dose: 30 drops in a bottle of water three days per week

Doses Per Container: Approximately 30

Ceanothus Americanus	4X
Hydrastis Canadensis	4X
Veratrum Album	4X
Anacardium Orientale	6X
Argentum Nitricum	6X
Condurango	6X
Momordica Balsamina	6X
Oxalis Acetosella	6X
Pulsatilla	6X
Mannan	8X, 30X, 200X
Bile Duct Suis	8x
Colon Suis	8X
Duodenum Suis	8X
Esophagus Suis	8X
Eye Mucosa Suis	8X
Gallbladder Suis	8X
Ileum Suis	8X
Intestine Suis	8X
Ipecacuanha	8X
Jejunum Suis	8X
Kali Bichromicum	8X
Lung Mucosa Suis	8X
Nasal Mucosa Suis	8X
Natrum Oxalaceticum	8X
Oral Mucosa Suis	8X
Pancreas Suis	8X
Phosphorus	8X
Rectum Suis Sarcodes	8X
Stomach Mucosa Suis	8X
Sulphur	8X
Belladonna	10X
Kreosotum	10X
Lachesis Mutus	10X
Mandragora Officinalis	10X
Urinary Bladder Suis	6C
Dysentery Co	30C, 200C

WHAT IS THE MATRIX?

The interstitial or extracellular matrix ("matrix") is the area between the cells. It serves a vital role in the transport of nutrients and toxins into and out of the body.

The matrix houses the immune system and is where the primary immune response takes place. It is constantly being "formed" and "unformed" under the direction of interleukins produced by the body's white blood cells. This cyclical process creates a "pumping" effect to move nutrients into the cells and to remove toxins from them.

This cycle can become imbalanced. When the "formation" phase dominates, it creates a state of inflammation. A dominant "unformation" phase allows the immune system to overreact, and allergies or autoimmune disorders may result.

WHERE DO THE BRAIN AND SPINE FIT IN?

The brain and spine are the key elements to proper functioning of the matrix and the immune system.

The nervous system can be divided into two subsystems: the central nervous system contains the brain, spine, and retinas. The peripheral nervous system is comprised of the nerves and ganglia outside the brain and spinal cord.

The peripheral nervous system can be further divided into the somatic nervous system, which includes voluntary muscle control and sensory function, and the autonomic nervous system, which controls visceral functions below the level of consciousness. It is further divided into two classes: the sympathetic and parasympathetic. The sympathetic and parasympathetic nervous systems work in balance, activating alternately in a natural cycle (the yin-yang of Eastern Medicine).

The sympathetic nervous system activates Th1 lymphocytes, which cause the "formation" of the matrix. The parasympathetic nervous system activates Th2 lymphocytes, which promote the "breakdown" of the matrix. Both of these phases are controlled by the brain through the spine.

In this way, it is the brain and spine that are ultimately responsible for the "pumping" action that occurs in the matrix, driving nutrients into the cells and removing toxins for elimination through the various body systems.

HOW DOES DESBIO'S DETOX WORK?

DesBio's **Detox Kit** consists of six homeopathic remedies, each carefully designed to address one of the essential body systems associated with toxin removal. Rather than focusing on a single system, it provides a holistic full-body approach:

CEREBROMAX

Because the brain is the driving force in the elimination of toxins from the body, it must be supported and its function optimized in order to ensure effective detox. **Cerebromax** supports the brain with homeopathic ingredients carefully chosen for this purpose.

SPINALMAX

The spine is the information pathway of the body and must be functioning optimally in order for the brain to exercise control over the elimination of toxins. **Spinalmax** has been formulated to support the spine and optimize the signal pathways of the central and peripheral nervous systems.

Detox I: Homeopathic Facts

Dose: 30 drops in a bottle of water four days per week

Doses Per Container: Approximately 30

Carduus Marianus	3X
Chelidonium Majus	4X
Cinchona Officinalis	4X
Lycopodium Clavatum	4X
Methyl Cobalamin	4X
Taraxacum Officinale	4X
Veratrum Album	4X
Avena Sativa	6X
Cynara Scolymus	6X
Oroticum Acidum	6X
Menadione	6X, 8X, 30X, 200X
A-Lipoicum Acidum	8X
Hepar Suis	8X
Colon Suis	8X, 30X, 200X
Duodenum Suis	8X, 30X, 200X
Gallbladder Suis	8X, 30X, 200X
Intestine Suis	8X, 30X, 200X
Lymph Nodes Suis	8X, 30X, 200X
Pancreas Suis	8X, 30X, 200X
Thymus Suis	8X, 30X, 200X
A-Ketoglutaricum Acidum	10X
Cholesterinum	10X
Formicum Acidum	10X
Glyoxal	10X
Histaminum Hydrochloricum	10X
Mallic Acidum	10X
Natrum Oxalaceticum	10X
Sulphur	13X
Calcarea Carbonica	28X
Morgan Gaertner	30C, 200C
Morgan Pure	30C, 200C

Detox II: Homeopathic Facts

Dose: 30 drops in a bottle of water four days per week

Doses Per Container: Approximately 30

Solidago Virgaurea	(3X
Baptisia Tinctoria	4X
Berberis Vulgaris	4X
Equisetum Hyemale	4X
Argentum Nitricum	6X
Cantharis	6X
Capsicum Annuum	6X
Cuprum Sulphuricum	6X
Orthosiphon Stamineus	6X
Pareira Brava	6X
Sarsaparilla	6X
Terebinthina	6X
Apisinum Purum	8X
Barosma	8X
Mercurious Corrosivus	8X
Urinary Bladder	8X
Hepar Sulphuris Calcareaum	10X
Natrum Pyruvicum	10X
Pyelon Suis	8X
Ureter Suis	8X
Urethra Suis	8X
Colibacillinum	13X
Quercetin	10X, 30X, 200X
Glyoxal Dihydrate	10X
Dys Co Bach	30C

MATRIX SUPPORT

Ultimately, detoxification takes place in the matrix, which transfers toxins from the cells to the bloodstream, where they can be eliminated through the renal system. **Matrix Support** has been formulated to promote balance in the “forming” and “unforming” cycle of the matrix and to optimize its function.

DETOX I

The **Detox I** formula contains homeopathic ingredients chosen to cleanse and support the liver/hepatic system and the gastrointestinal system.

DETOX II

The kidneys are the primary means of purifying the blood, removing toxins which are then eliminated through the urinary system. **Detox II** has been formulated to support and optimize kidney function and the renal and urinary systems.

DETOX III

The lymphoid system is a vital part of the body’s immune system, and congestion of lymphatic tissue can obstruct the body’s natural immune response. **Detox III** was developed to cleanse, optimize and support the lymphoid system

WHAT IS THE DESBIO DETOX PROTOCOL?

The **Detox Kit** is administered in alternating phases. The first phase includes **Cerebromax**, **Spinalmax** and **Matrix Support** to prepare the nervous system and matrix as a foundation for the detox to follow. The second phase uses **Detox I, II** and **III** to clean and support the liver, GI tract, kidneys, urinary tract, and lymphatic system.

The formulas are added to a bottle of water to be sipped throughout the day, which ensures a constant supply for increased efficacy.

These steps are summarized as follows:

THREE DAYS PER WEEK

Add 30 drops each of **Cerebromax**, **Spinalmax** and **Matrix Support** to a bottle of water (16 oz. or more), to be sipped throughout the day.

Detox III: Homeopathic Facts

Dose: 30 drops in a bottle of water four days per week

Doses Per Container: Approximately 30

Conium Maculatum	4X
Dulcamara	4X
Echinacea Angustifolia	4X
Aesculus Hippocastanum	6X
Antimonium Tartaricum	6X
Ascorbicum Acidum	6X
Coccus Cacti	6X
Galium Aparine	6X
Gentiana Lutea	6X
Geranium Robertianum	6X
Pulsatilla	6X
Sarcocollacticum Acidum	6X
Glandula Suprarenalis Suis	8X, 30X, 200X
Lymph Gland Suis	8X
Sulphur	8X
Calcarea Phosphorica	10X
Ferrum Phosphoricum	10X
Hepar Suis	10X
Hypothalamus Suis	10X
Spleen Suis	10X
Cortisone Aceticum	13X
Mercurious Solubilis	13X
Baryta Carbonica	28X
Umbilical Cord Suis	6C, 30C
Tonsil Suis	6C, 30C
Phenylalanine	8X, 30X, 200X
Gaertner Bach	9C
Triiodo-L-Thyronine	10C
Medulla Ossis	12C
Mutabile Bach	30C

Always start the detox program with these three products so you detox “top to bottom, inside out.”

FOUR DAYS PER WEEK

Add 30 drops each of **Detox I, II** and **III** to a bottle of water (16 oz. or more), to be sipped throughout the day.

Continue for a minimum of 8 weeks. This program can be continued until the patient feels completely well or indefinitely.

ADDITIONAL DETOXIFICATION:

DesBio provides a full range of over 25 products for specific types of detoxification. These products should all be used in conjunction with the 6-part detox program described above:

- **Food additives/allergies:** *Addiclenz* (food additives); *Aspartame/MSG*; *Enviro I* (food allergies); *Enviro II* (dust and pollen allergies)
- **Infections:** *Amoeba*; *Bacteria*; *EBV*; *FNG* (fungal and yeast infections); *LYM*; *Nerve-Z* (Herpes zoster); *VER* (parasites); *Virus*
- **Chemicals:** *Addiclenz* (pesticides); *Chemtox* (chemicals, common pharmaceuticals); *Enviroclenz* (common household chemicals, petroleum-based products); *Petrochemical*; *Tobacco*
- **Heavy metals:** *Metab*; *Metox*; *Oratox* (dental fillings)
- **Other:** *Dia-Verm* (for toxins released in the gut); *Free Radicals* (from transfats); *Geopathic Stress* (electric and magnetic fields); *Polarity Plus* (correct subtle energy flow); *Radiation*; *Stress EZ*; *Systemic Detox*