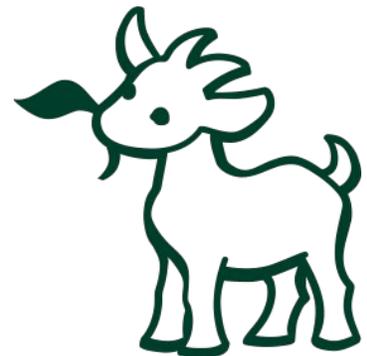




# Disclaimer



- As with virtually all supplements, statements made have not been approved by the FDA.
- These products are not intended to cure, treat, diagnose or otherwise benefit your pet - per regulation, only pharmaceutical products are permitted to make that claim.
- Results may vary according to the animal's diet and lifestyle.
- These products are not to be used in lieu of, but as a support to, proper veterinary care.
- The amount of time a product must be used before seeing results is heavily dependent on your pet's existing diet and current condition. Generally speaking, minimal results begin to occur between 1 dose and 3 weeks. Maximum results are often not achieved for about 3 months.
- In severe conditions, or conditions where the pet is dependent solely on the effects of the supplement because the diet has not been improved to eliminate processed foods, this time may increase greatly.
- The cleansing response, aka healing crisis, is a process in which your pet's body begins releasing the toxins that have built up in their system over the years. The speed and severity of the cleansing response will vary by individual pet according to their age, diagnosis, lifestyle, severity of symptoms, etc.
- Symptoms of a cleansing response may include: increased shedding, panting, lethargy, excessive water consumption, slightly loose stools, dermatitis, and self-fasting. These symptoms are temporary and transitory. Not every pet will have a cleansing response.





***Any ingredient that absorbs heavy metals in the body also has an affinity for them outside of the body.***

For that reason, it's invaluable to ensure that they are not already full of heavy metals prior to using them as detoxification supplements.

Many clay products, such as Bentonite, are intended for external detoxification, primarily of the skin. They are often high in heavy metals and if consumed could contribute to heavy metal toxicity rather than eliminate it.

Solutions products are all audited for heavy metal levels prior to use.





# Sourcing is Key



Individually Hand-crafted

Fair Trade for Life Certified Ingredients

Non-GMO

Certified Organic

Kosher

Hand-Selected Harvesting

Zero-Waste Certified Business Ingredients

Small Farmer Supportive

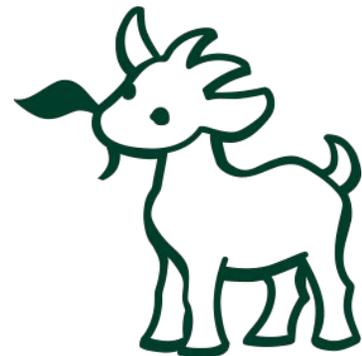
No Artificial or Natural Colors or other unnecessary junk

NO Fillers, Ever!

NO Preservatives

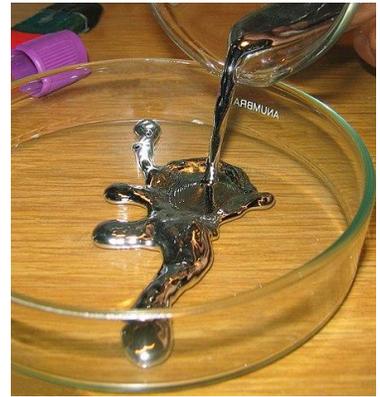
NO Binders

No Nuts, No Soy, No Wheat, No Corn... No nothing but medicinal herbs!





*Arsenic binds to Sulfur compounds. It is found in highest levels with Copper, Manganese and Zinc supplementation. It is found in lower concentrations with Calcium, Phosphorus, Iron, Iodine, Magnesium and Salt.*



*Mercury binds to other heavy metals like Aluminum. It is found in highest levels with Selenium, Cobalt, and Magnesium. It is found in lower concentrations with Iodine, Potassium, Sulfur, Copper, Iron and Zinc*



*Lead most commonly binds to Copper, and Zinc in high levels. Manganese, Calcium, Phosphorus, Cobalt, Iron, Iodine, Manganese, Potassium, and Sulfur also bind to Lead.*

*Other heavy metals bind to minerals as well. Most notably are Cadmium, Nickel and Antimony.*

Reference: AAFCO OP 2018, pg 299



## *How do heavy metal detoxification herbs remove heavy metals from the body?*



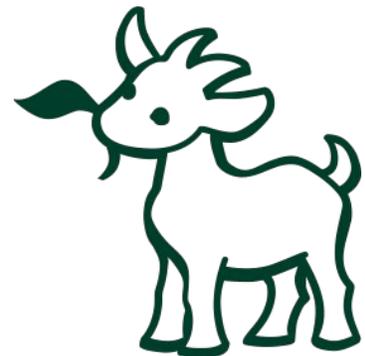
In nature, minerals are bound to each other. They are rarely found alone.

If you look at the ingredient panel on almost every pet food on the market, you will notice that as much as 90% of the panel is comprised of isolate, synthetic minerals. According to AAFCO, there is a “typical (aka expected) contaminant level” with each of those isolates. In other words, they are inextricably contaminated with heavy metals.

This is a primary reason that Solutions Pet Products does not use synthetic isolate minerals.

You can use this binding capacity to your benefit, though, with a supplement.

Providing herbs that do not currently contain heavy metals and are rich in the minerals that heavy metals bind to, you are providing ample minerals to bind to heavy metals within the body which allows elimination.





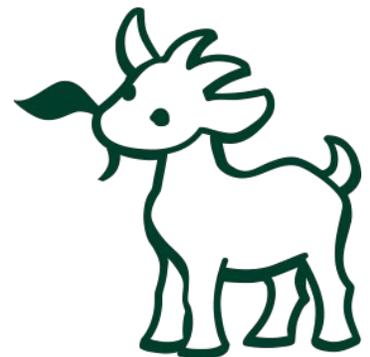
Obviously, according to the pet food regulatory handbook the continued use of synthetic, isolate minerals will result in continued exposure to heavy metals.

It's easy to control known heavy metal intake - simply stop feeding products that are known to be contaminated with heavy metals.

It's harder to control environmental exposures.

For this reason, we suggest not feeding any products that contain synthetic isolates while using this product simply because the benefit of HEAVY METAL will be minimal unless dosage is doubled or tripled.

Decreasing known exposures is the best way to make HEAVY METAL effective, and faster.





# Heavy Metal



This product is intended to assist in detoxification of heavy metals.

There are specific areas in the body that soak up heavy metals more than other areas - in particular the pineal gland in the brain. Research suggests that heavy metal toxicity could be a primary cause of behavioral disorders in children. The same could be true for pets.

Heavy metal detox could modify and improve behavior and anxiety in addition to improving overall digestive, heart and organ health.

## Ingredients

Cilantro, Parsley, Alfalfa, Nettle, Chlorella, Chaga, Shilajit





# Ingredient Breakdown

## Cilantro

*Coriandrum sativum* (leaf)

Cilantro contains high levels of Potassium and Manganese.

These minerals bind to *Arsenic*, Lead, Mercury, Cadmium and *Antimony*.

## Parsley

*Petroselinum crispum* (leaf)

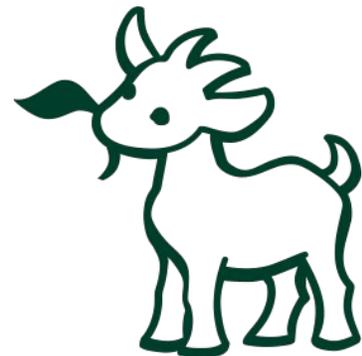
Parsley contains high levels of Calcium, Iron, Magnesium, and Potassium.

These minerals bind to *Arsenic*, Lead, Mercury, and Cadmium.



**Note:** Parsley and Cilantro are often added to diets for raw feeders.

Fed fresh, the moisture content is high which “dilutes” the concentration of minerals. In general, pets will not consume fresh Parsley and Cilantro in sufficient quantities to provide enough minerals to detox heavy metals. This is why a supplement is necessary.





# Ingredient Breakdown

## Nettle

*Urtica dioica (leaf)*

Nettle contains high levels of Iron, Selenium, Zinc and Magnesium.

These minerals bind to Arsenic, *Lead*, *Mercury*, Cadmium and Antimony.

## Chlorella

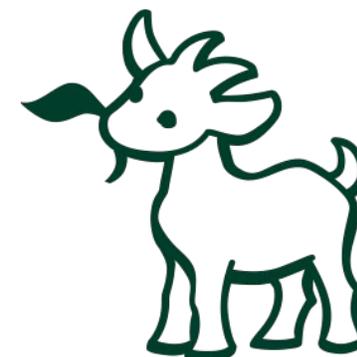
*Chlorella vulgaris (algae)*

Chlorella contains high levels of Magnesium, Zinc, Copper, Potassium, and Calcium.

These minerals bind to *Arsenic*, *Lead*, *Mercury*, *Cadmium*, *Nickel* and *Antimony*.



Many pet owners provide Chlorella supplements for heavy metal detox. Chlorella alone does not detox nickel and has minimal benefit for mercury detox





# Ingredient Breakdown

## Shilajit

*Asphaltum Punjabanum/ Moomiyo*

Found in high altitude regions such as the Himalayas, Shilajit is a sticky substance created via a very slow decomposition of plants. It is a concentrated source of nutrients.

It's uniquely high in humic and fulvic acids which are notoriously good for detoxification.

It contains high levels of Iron, Zinc, Magnesium, Copper, Potassium, Manganese, Silicon, Sulfur and Iodine.

These minerals bind to *Arsenic*, **Lead**, Mercury, *Cadmium*, *Nickel* and *Antimony*.

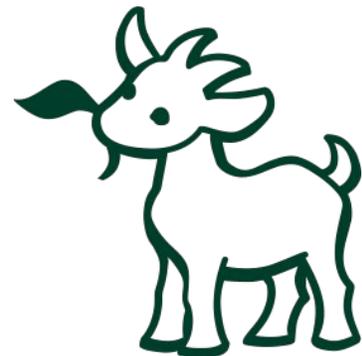
## Chaga

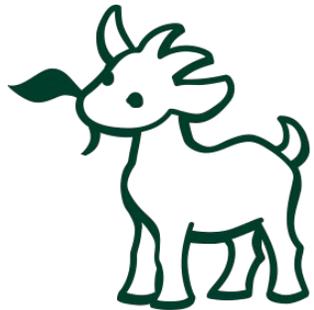
*Inonotus obliquus*

Chaga is a type of medicinal mushroom that grows primarily on birch trees.

Chaga contains high levels of Potassium, Copper, Selenium, Zinc, Iron, Manganese, Magnesium and Calcium.

These minerals bind to *Arsenic*, *Lead*, *Mercury*, *Cadmium*, *Nickel* and *Antimony*.





Of course, there are more heavy metals than those listed above. Heavy metals that are known to be a problem for health include *Antimony, Arsenic, Bismuth, Cadmium, Cerium, Gallium, Gold, Lead, Mercury, Platinum, Silver, Tellurium, Thallium, Tin, Uranium and Vanadium.*

Some minerals are required by the body in low levels but are considered toxic in high levels. These include Chromium, Cobalt, Copper, Iron, Manganese, and Nickel. For example:

- Copper binds to all heavy metals, which can make it toxic in high levels
- The body has no mechanism to eliminate excess Iron. High Iron intake can lead to Iron Overload Disease which results in intestinal inflammation, heart damage and much more.

Minerals can also be “biologically inert” (safe - such as Gold and Silver) but can be dangerous if bound to other more dangerous heavy metals, if oxidized, etc. For example, Chromium is a necessary nutrient but Hexavalent Chromium (+6 oxidation state) is toxic (remember Erin Brockovich?)

“Heavy metal detox,” therefore, is not as simple as getting rid of just a few heavy metals. This is why a comprehensive product made from ingredients sourced from earth is best for detoxification. Nature knows what man does not. The combination of an assortment of nutrient rich foods that contain synergistic components can do far more for the body than man could ever create in a lab.



Test your pet's tissue mineral  
and heavy metal levels at  
[www.ParsleyPet.com](http://www.ParsleyPet.com)

*Minerals and Heavy Metals are always in multiple places at a time.*

There will be minerals and heavy metals circulating in the blood (serum), and also minerals and heavy metals that have been drawn into the tissues (uptake). We can look at circulating serum Mercury levels, for example, and see that Mercury levels are high. This could be scary and make us think, "Oh no!! Danger! I need to work to eliminate Mercury." But while Mercury is still circulating in the blood it can fairly easily bind to minerals and be eliminated from the body before causing any problems. However, once Mercury (or any heavy metal) is pulled into the tissues we know that there is enough exposure that the body can't eliminate the dangerous mineral while it's still circulating.

When tissue uptake is high it's indicating a more significant issue. This could be a mineral deficiency (without enough minerals the body can't eliminate the heavy metal) or an excessive exposure. This is why a TISSUE UPTAKE test like the one provided by ParsleyPet is so valuable.

**ParsleyPet** can also test tissue uptake for humans and horses!