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# **KAM** **Animal Services**



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*Equine Health Through Nutrition*

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## **Detox** **Horse Health** **Products**

**see also these other areas of concern  
for your Horses' health:**

- **Equine Digestive Health**
- **Equine Immune Health**
- **Equine Joint, Tendon and Ligament Health**
- **Equine Metabolic Health**
- **Overall Equine Health**
- **Horse Pain and Inflammation**
- **Horse Reproductive, Breeding**

**To Order Call: 1-519-463-9640 or email: [gabrielesutton@aol.com](mailto:gabrielesutton@aol.com)**

# EQUINE AQUA SAFE

This special formulation is suited for use as a neutralizer of electrically active metals such as **aluminum, nickel, lead, mercury, copper, cadmium, arsenic, etc.**

Metal ions are being chelated before entering your horse's body.

**EQUINE AQUA SAFE** is safe for your horse and is recommended daily to cleanse and to prevent renewed contamination.

## COMPOSITION:

(In 120ml distilled water) Disodium EDTA 800mg, Potassium Chloride 400mg, Sodium bicarbonate 900mg, Citric Acid 300mg, Calcium Chloride 15mg, Sodium Chloride 150mg.

The product is a drinking water supplement containing minerals and oxygen.

It neutralizes and chelates ionic heavy metals in the organism (diminish the free radical production millionfolds) and supports the immune system to keep your horse healthy. **EQUINE AQUA SAFE** is a chelator used for the excretion and removal of heavy metal ions, based on polyaminopolycarbonic acid (Disodium EDTA), its physiological digestible salts, including small amounts of an oxidative catalyser. **EQUINE AQUA SAFE** works very gently and is easy to administer. During use a significant decrease of the horse's heavy metal ion load is seen. This is accomplished without disturbing the mineral and trace mineral element relationship.

## PHARMACOKINETICS:

The **EQUINE AQUA SAFE** contains a complex-forming agent (Disodium EDTA) and an oxidative catalyst. The oxidative catalyst has the following function: Oxidize the SH-groups into SO<sub>3</sub> 2-groups or SH-ions into sulfate. SH-groups or SH-ions are ubiquitous in the GI tract and form very strong bonds with heavy metals.

The bonds of the newly formed SO<sub>3</sub> 2-groups or sulfate groups are reduced, thus allowing this very low concentrated dosage of Disodium EDTA to easily bind with the heavy metal ions in an acidic environment (i.e. stomach, intestines, etc), Disodium EDTA forms a high complex bond with mercury, cadmium and lead. Because of this, heavy metals coming from feed, water or pasture are chelated and excreted with the feces and are not absorbed in the stomach-intestinal tract. By decreasing the uptake of mercury ions into the blood stream and creating a high electric-magnetic gradient in the GI-tract, new heavy metal ions are pulled from the soft tissue and brain into the blood and into the stomach/intestines to be excreted. (Law of Isotonicity)

## DIRECTIONS:

Add 30 drops to horse's drinking water once per day.

Comes in 2 sizes.

120 mL bottle and 500 mL bottle.

## WANT TO KNOW IF YOUR HORSE IS HEAVY METAL TOXIC?

We realize that nobody could determine the degree to which a horse is affected by ionic, electromagnetically active and free radical producing metals. Hair analysis, atomic absorption, spectro-photometric or electron stripping investigation allow us to estimate the overall metal burden on the horse, but do not allow us to determine how well the horse is coping with environmental metals.

What we wanted to determine was the presence of ionic heavy metal and transition metals, metals which the system could not chelate and remained inorganic (not bound to an organic molecule).

These are responsible for creating an increase in free radical production.

The Equine Heavy Metal Screen Test allows us to detect these undesirable free radical producing, inorganic, ionic and electromagnetically active metals. It allows us to see how well a horse can cope with environmental metals and toxicity. KAM Animal Services offers an easy to use urine screen test for your horse.

This test can be done by anyone and gives the horse owner or trainer an idea if the horse is metal-environmental toxic. This test can be used to monitor the horse's progress during detoxification.

Order your heavy metal screen test today.

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# **AT-Formula**

## ***Equine Liver Detox***

**AT-Formula** will assist horses suffering from liver toxicity. In many instances, liver malfunctions are due to toxins being present in the body. The liver is overworked to rid the body of these toxins. In this day and age, horses are introduced to an infinite number of toxic sources in the process of fulfilling basic needs. Dewormers, antibiotics, poor quality grains, roughage and water are where the majority of these toxins are introduced into the body.

By either force feeding or free choicing **AT-Formula**, you may support the body in absorbing toxins. Indications that your horse may need

**AT-Formula** may include joint pain, reoccurring respiratory problems, back pain, allergy symptoms, mood changes and food allergies.

### GUARANTEED ANALYSIS

Crude Protein (min)-----	2.65 %	Calcium (Ca) (min)-----	0.75 %
Crude Fat (min)-----	0.15 %	Calcium (Ca) (max)-----	1.00 %
Crude Fiber (max)-----	24.00 %	Phosphorus (P) (min)-----	0.01 %
		Zinc (Zn) (min)-----	500 PPM

### INGREDIENTS:

Diatomaceous Earth, Sodium Bentonite, Dried Lactobacillus Acidophilus Fermentation Product, Zinc Amino Acid Chelate, Zinc Sulfate, Lecithin, Feeding Oatmeal, Menadione Sodium Bisulfite Complex (Source of Vitamin K Activity), Natural Source of Vitamin E (d-alpha-tocopheryl acetate), Niacin Supplement, Yeast, Garlic, Parsley, Elder Flowers, Vinegar, Thyme, Peppermint, Violet Leaves Extract, Buckthorn, Dandelion Extract, Dandelion Root, Chamomile, Geranium Extract, Ginger Extract, Licorice, Clover, Potassium Chloride, Dried Tomato Pomace, Thiamine, Vitamin B<sub>12</sub> Supplement, Ferric Choline Citrate Complex.

### DIRECTIONS for Horses:

Offer Free Choice separate from other parts of the ration.

For Post De-Worming **AT-Formula** may be top dressed at the rate of 2 scoops to feed daily for 30 days.

For Loose Stool, **AT-Formula** may be top dressed at the rate of 1 to 4 scoops daily until condition improves.

Comes in 1.5 & 6 Pound Bucket

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