

## LiverBoost Ingredients: Fractionated Coconut Oil,

Essential Oils of Helichrysum (*H. italicum*), Frankincense (*Boswellia carterii*), Copaiba (*Copaifera officinalis*), Oregano (*Oreganum vulgare*), Thyme (*Thymus vulgaris*), Basil (*Ocimum basilicum*), Marjoram (*Origanum majorana*), Lavender (*Lavandula angustifolia*), Peppermint (*Mentha piperita*), Cypress (*Cupressus sempervirens*), Fennel (*Foeniculum vulgare*), Citronella (*Cymbopogon nardus*), Myrrh (*Commiphora myrrha*), Catnip (*Nepeta cataria*), Melissa (*Melissa officinalis*),

Rosemary Verbenone CT (*Rosmarinus officinalis*), Coriander Seed (*Coriandrum sativum*), Lemongrass (*Cymbopogon flexuosus*), Grapefruit (*Citrus paradisi*), Juniper (*Juniperus communis*), Ledum (*L. groenlandicum*), Rosemary Cineole CT (*Rosmarinus officin*), Dill Weed (*Anethum graveolens*), Anise (*Pimpinella anisum*), Nutmeg (*Myristica fragrans*), German Chamomile (*Matricaria rec*), Geranium (*Pelargonium graveolens*), Clove (*Eugenia caryophyllata*), Basil Linalool CT (*Ocimum basilicum*).



## A blend created to provide additional support to the liver, as well as support immune function and full body health.

- This blend is appropriate for birds, exotic animals, cats, dogs, horses, cattle, and other large animals.
- This blend is for topical use, and is not designed for diffusion purposes.
- Ingestion of this blend from licking or grooming, is of no concern, and may indeed prove beneficial.
- LiverBoost can be used alongside other veterinary treatments and for patients with liver enzyme changes.
- Recommendations below are intended as a quick reference - please visit our website for more in depth instructions.



**Birds:** Dilute 1 drop of LiverBoost into 10 drops of Fractionated Coconut Oil. Apply 1-2 drops of the diluted LiverBoost to the feet by coating your fingertips. Larger birds, chickens, or fowl may also use LiverBoost at stronger concentrations, and often directly from the bottle.

**Guinea Pigs, Rabbits, Rodents:** Dilute 1 drop of LiverBoost into 10 drops of Fractionated Coconut Oil. Apply 1-5 drops of the diluted LiverBoost along the spine over the back. Massage in as allowed. Some animals may also use LiverBoost at stronger concentrations, when indicated.

**Chinchillas:** Due to their unique haircoat, Chinchillas have a little different advice. While we can use LiverBoost diluted as suggested for Rodents as listed above, it is preferred to start with water-based diffusion first. For Chinchillas with liver support needs - we would suggest diffusion of Litteroma LiverCat. If application of a topical oil is desired, we often will find hairless areas to apply. For male Chinchillas, this is often over the scrotum area. Dilute 1 drop of LiverBoost into 10 drops of Fractionated Coconut Oil. Apply 1-2 drops of the diluted LiverBoost to hairless areas by coating your fingertips.



**Ferrets:** For ferrets who are new to oil use, you may also wish to start with a diluted solution (as described above) initially. Then gradually increase the strength over time. For most ferrets - dripping 1-5 drops into your hands, rubbing them together, and applying the oils in a Petting manner works great. You can also drip the oils up their back, then massage them in. For health and prevention - apply every 1-3 weeks. With ferrets who are not feeling well - applications may occur every 1-7 days.

**Cats:** For cats who may already be using our KittyBoost product, LiverBoost can be used as a substitution, in the same exact way and amounts that you find helpful to your feline. In general, LiverBoost can be used for cats directly from the bottle - however for cats who seem especially sensitive or who are new to oils, you may wish to start with a half strength solution - mixing equal parts of LiverBoost with Fractionated Coconut Oil. Drip 4-8 drops of LiverBoost (whether diluted or full strength) up the back of the cat. Doing this during a "happy" event such as eating can be helpful in creating positive associations with oil use. If the cat is happy to allow it - massage the essential oil application into the spine/back area gently. There is no need to part fur, and grooming of the essential oils off of the hair - is desired, as well as beneficial to the oral cavity.



For most cats, apply approximately 6 drops of LiverBoost up the back, massage in as allowed. Applications can be as often a multiple times a day when necessary, to once a month for basic healthful, liver support. Make sure to read application tips and recommendations specific to cats on our website - as well as the Application Frequency paragraph below.



**Dogs:** For dogs who are new to oils, or may be more sensitive in nature - diluting your first few applications of LiverBoost may be beneficial. Follow the directions for cats, on making a half strength solution. For small dogs (10 pounds and under) apply 3-5 drops up the back, and massage in. You may also apply the drops to your hands and then Pet them onto your dog. For medium dogs between 25-50 pounds applying 5-8 drops is average. And for large dogs over 50 pounds - a range of 6-12 drops can be used. Applications are generally made every 3-7 days for liver concerns, and can be increased to multiple times a day when indicated. For normal health maintenance, once a month applications are a great recommendation.

Alternately - you may add LiverBoost as an additional formula within the AromaBoost application. Apply similar amounts of drops as with the other formulas, typically between formula #3 and #4 - although any location in the sequence is technically fine.

**Horses, Cows, Goats, Others:** LiverBoost can be used just as it would for dogs. Drops are placed approximately 3 inches apart up the spine, then rubbed in. Most large animals will have between 6-12 drops applied. If you suspect that your animal may be particularly sensitive to oil applications, start out applying only 5-8 drops along their back. LiverBoost can be used alone, or as an insertion into an AromaBoost RTU application. Routine maintenance and liver support can be provided through weekly to monthly applications - and in more severe cases of need - you may find that applications every 1-7 days may be more beneficial.



**Application Frequency:** For all animals, how often you apply LiverBoost will be based on the same advice. Using the concentrations and application methods recommended for your species, apply the LiverBoost once, then wait and see how the animal does. Sometimes we see no change initially, and that can be expected with diluted amounts or beginning applications. But, occasionally an animal that feels unwell, will start to show signs that they are feeling better. When this happens - time the next application for when the "feeling" wore off. Basically tailoring the frequency that we apply the oils - directly to how long it lasts for the individual. In the beginning, you may find you will need more frequent applications, then you may be able to use the product less frequently for future maintenance.

The information provided is not to replace proper medical care and guidance. The statements have not been evaluated by the FDA - and any recommendation is not intended to cure, mitigate, treat, or prevent a disease or condition.

Please work with your veterinarian with any health concern.