

VETRI LIVER CANINE » GlutaSyn®, Milk Thistle, DMG, and a synergistic blend of ingredients for advanced liver support

Vetri Liver Canine contains fifteen unique ingredients in a formula designed to support liver health, methylation, and normal detoxification functions.

Vetri Liver Canine supports:

- » Phase I and Phase II normal liver detoxification pathways
- » Fat metabolism
- » Antioxidant protection
- » Glutathione and SAME production
- » Methylation pathway through SAME production

Phase I detoxification neutralizes unwanted chemicals by converting toxins into less harmful substances. During this process free radicals are produced which, if excessive, can damage liver cells. Ingredients that support this process are B vitamins, vitamin E, folic acid, glutathione, and antioxidants.

Phase II detoxification removes unwanted substances from the body by converting them into water-soluble chemicals that can be easily excreted via bile and urine. Ingredients that support Phase II processes include glutathione and cysteine, and turmeric. Phase II is also called the conjugation pathway because this is where the liver cells add another substance (cysteine, glycine, or a sulphur molecule) to a toxic chemical or drug to make it less harmful. This process supports the elimination of excessive free radicals that damage liver cells.

Important ingredients include:

- » GlutaSyn® to support the production of glutathione and normal detoxification of the liver
- » Dimethylglycine to support the production of glutathione, SAME, sulfur based amino acids, and to support the immune system
- » Betaine (TMG) to support the production of DMG, glutathione and methylation of homocysteine to methionine
- » N-acetyl Cysteine for antioxidant support, sulphur donation, and for the production of glutathione
- » Milk Thistle to support glutathione levels and normal liver detoxification
- » Turmeric to support liver and gall bladder function by stimulating the flow of bile and to provide antioxidant support
- » Artichoke Leaf Extract to help normalize liver metabolism and promote bile flow
- » Vitamin A to help protect the liver against free radicals
- » Vitamin E is an important antioxidant that helps protect the liver from copper accumulation
- » Zinc acts as an antioxidant by inhibiting lipid peroxidation and helps protect against fibrosis
- » B Vitamins to support energy and methylation reactions

Available in a chicken liver flavored chew.

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PRODUCT DETAILS:

Vetri Liver Canine is recommended to support and maintain proper liver function.

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DIRECTIONS FOR USE:

Give 1 chew per 30 pounds of body weight, daily.

ACTIVE INGREDIENTS PER CHEW:

GlutaSyn® Whey Protein Isolate	1000 mg	Riboflavin (Vitamin B2)	1.5 mg
Betaine	500 mg	Retinyl Acetate (Vitamin A)	1000 IU
Turmeric (<i>Curcuma longa</i>)	100 mg	Thiamine (Vitamin B1)	0.5 mg
Rhizome Extract		Pyridoxine HCl (Vitamin B6)	0.4 mg
d-alpha Tocopheryl Succinate	30 IU	Folic Acid	0.07 mg
(Vitamin E)		Cyanocobalamin (Vitamin B12)	0.01 mg
N-Acetyl Cysteine	75 mg		
N,N-Dimethylglycine HCl (DMG)	50 mg	Inactive Ingredients: arabic gum, brewers yeast,	
Milk Thistle (<i>Silybum marianum</i>)	50 mg	calcium sulfate, citric acid, citrus pectin, glycerin,	
Seed Extract		hydrolyzed chicken liver flavor, maltodextrin, mixed	
Artichoke (<i>Cynara scolymus</i>)	50 mg	tocopherols, oat flour, propionic acid, rosemary extract,	
Leaf Extract		rye flour, safflower oil, silicon dioxide, sodium alginate,	
Zinc (Zn Proteinatate)	10 mg	sorbic acid, soy lecithin, vegetable oil, water.	

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A Division of FoodScience® Corporation
929 Harvest Lane, Williston, VT 05495 USA

1.800.882.9993
www.vetriscience.com