



DETOXI

Complementary feed for pets

- ✓ **METABOLIC DETOXIFICATION**
- ✓ **HEPAPROTECTIVE ACTION**
- ✓ **METABOLIC BALANCING**
- ✓ **CHOLESTEROL BLOOD REDUCTION**
- ✓ **OBESE ANIMALS AND ENERGY RESTRICTED DIETS**
- ✓ **HIGH ORGANIC VALUE**

DETOXI with its hepatoprotective action turns out to be a great help as post work DETOXICATING or alimentary overload, especially in subjects undergoing heavy training and competitive periods in terms of psychological and metabolic stress but also in obese subjects. It offers a valuable aid in post-operative time and for the elderly. DETOXI thanks to its content of Silymarin helps in the treatment of liver dysfunction and enhancing the functionality hepatocyte, the unit cell of the liver, in the improvement of the living conditions of the

elderly or in those debilitated by antibiotic treatments. COLINE, together with the INOSITOL and METHIONINE, molecules with lipotropic properties, promotes the work of the liver and lowers cholesterol.

SYLIMARIN is among the different kinds of substances with natural origin suggested for the treatment of hepatic diseases, extracts of Sylybum marianum have showed interesting hepatoprotective properties (Schuppan e coll., 1999). Sylybum marianum is a plant present in all the Mediterranean basin, known and used since the antiquity to solve hepatic problems (Flora e coll., 1998; Hobbs, 1992). Its derivatives are used for the treatment of hepatic disorders, in the hepatitis, in the hapatic cirrhosis, in the intossications and the poisonings, in troubles of digestion joined with an abnormal functioning of the liver. The activity of Sylybum marianum mainly depends on an active principle, discovered in recent time in the seeds, the sylimarin, a mixture of sylibine, isosylibine, sylicristine and sylidianine. Among those the sylibine is the component of the highest biological activity. Activity mechanisms of the sylimarin at an hepatic level are:



- ✓ Hepatoprotective action: it develops hepatoprotective, antinecrotive and lipotropic action improving the functionality of the hepatocyte, cellular unit of the liver.



ALL
ANIMALS

VET LINE

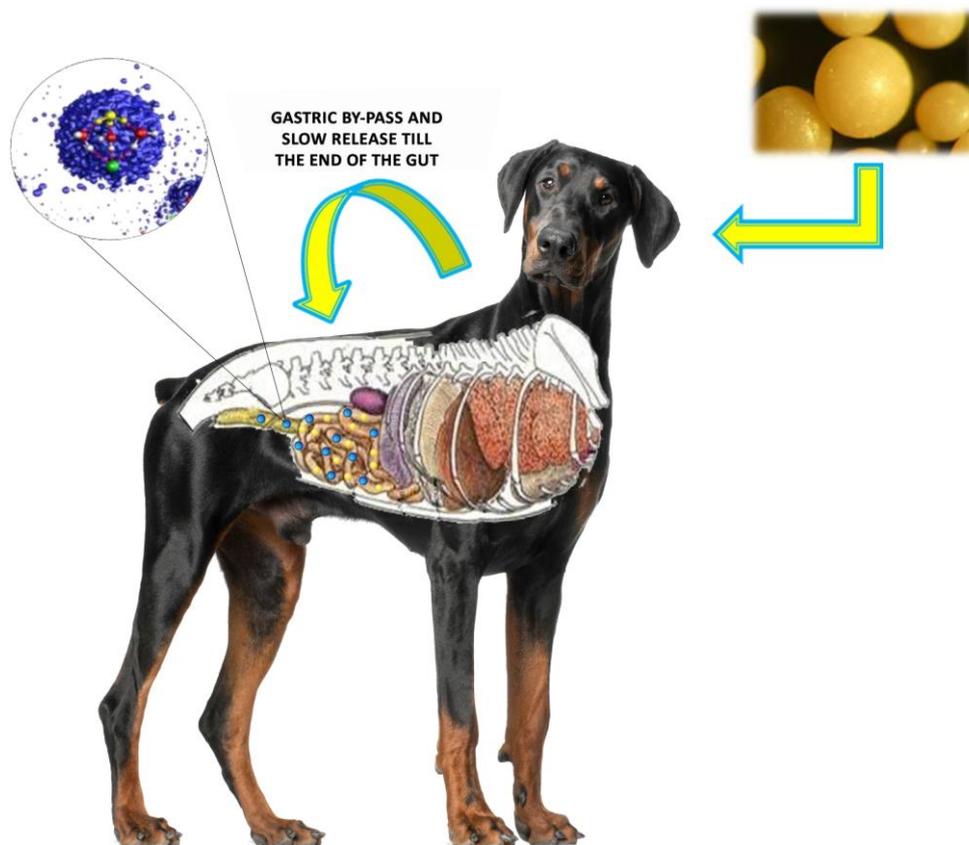
EVVIVA[®]
NATURAL SCIENCE FOR YOUR ANIMALS

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- ✓ Normalizing action on lipids physiology: in the treatment of hepatic diseases besides to verify an improving of the hepatic activity, it has been verified a decrease of the total lipidemia, of the triglycerides and the cholesterol due to the improving of the metabolic activity of the hepatocytes (Valenzuela e coll., 1985; Carini e coll., 1992).
- ✓ Tonic action: it finds expression thanks to the contemporaneous presence of tiratina (sympathomimetic amine) with tonic-stimulating action and to the sylimarin complex which, optimizing the hepatic functionality, improves the general metabolism and the utilization of energetic resources. DETOXI is a high biological and technological nutritional support. It provides its balanced ingredients protected in a lipidic microcapsule that allows the slow release in the intestine bypassing the degradation in the stomach, a highly acidic environment that denatures the active ingredients, to ensure nutritional integrity all the way down to gut.

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EVVIVA- is a registered brand of
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Rev. 8 del 15.01.2014

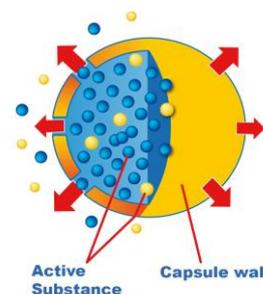


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The microcapsule:

- ✓ encloses and protects the integrity of the active ingredients over time by degradation phenomena caused by atmospheric agents (light, moisture, oxygen, etc..) and oxidation caused by contact with oxidizing substances (iron, copper, choline) normally present in animal feed
- ✓ allows the association of molecules mutually incompatible
- ✓ slowly releases its contents, making it bioavailable and active in the area of gut deputy to absorption and all the way down to gut.



DIRECTIONS FOR USE

DETOXI can be used by mixing it with the 'traditional food, both wet and dry. It 's important not to cook the food, as vitamins would be altered.

1° Administration: 7/10 days. Daily administration of 1 g per kg up to 22 kg of body weight of the subject.

More than 22 kg, the maximum daily dose is 22 g.

Maintenance: 0.30 g per kg of body weight of the subject.

Kg Body Weight	1° Administration	Maintenance
10	10 g	3 g
20	20 g	6 g
30	22 g	9 g
40	22 g	12 g
50	22 g	15 g

(1 teaspoon = 4g; 1 tablespoon = 11g).

Composition: hydrolysis products of starch, minerals, yeast, vegetable fatty acids, corn starch, natural flavors.

Additives per kg:

Vitamins, pro-vitamins and substances having similar effect chemically well-defined:

3a890 - Choline chloride **microencapsulated** 50,000 mg

3a314 - Niacin **microencapsulated** 50,000 mg

Inositol 10,000 mg

Amino acids:

3c301-D, L-Methionine **microencapsulated** 50.000 mg

Natural products - botanically defined:

Milk thistle extract (silymarin) 30,000 mg

Analytical values: crude protein 10%, 15% crude fat, crude fiber 0%, 22% crude ash.

Packaging: 250 g, 500 g, 1 kg, 3 kg, 5 kg.

Shelf life: 3 years if stored in a cool, dry place.

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