



## PRODUCT DATASHEET

### GENERAL

Water soluble nutraceutical blend of active nutrients and antioxidants known for boosting liver health and supporting optimal digestion.

### MODE OF ACTION

Modern-day fast-growing and high production output livestock such as broiler chickens, egg layers, broiler breeders, pigs and dairy cows need healthy and optimal liver functionality to support the fast rate of nutrient processing and metabolic function. The liver is a critical organ in the body and all blood is filtered by the liver on a continuous basis.

### COMPOSITION

Taurine (Tauros Act 36 of 1947; Reg No V32601), Glycine, Bile Acids, Milk Thistle Extract (Silymarin and Silybin), Super Vitamin P<sup>®</sup> (Act 36 of 1947; Reg No V32601), Lecithin (Phospholipids and specifically phosphatidylcholine), L-Carnitine (Act 36 of 1947; Reg No V33452), Co-Enzyme Q10 (Act 36 of 1947; Reg No V33214), Chlorophyll, Choline chloride.

### DOSAGE AND DIRECTIONS FOR USE

Hepaboost<sup>®</sup> can be used preventatively or therapeutically as part of any livestock production program. Hepaboost<sup>®</sup> can be used continuously throughout the production cycle or for a period of not less than 5 – 7 days at a time to improve the general function of the liver and to protect it against potential damage and fat infiltration.

During specific liver health related problems such as viral infection, fatty liver syndrome, toxin damage, heavy metal damage or other chemical addition that might influence liver health Hepaboost<sup>®</sup> should be used for 5 – 7 days at a time to assist the liver to heal and correct itself.

Hepaboost<sup>®</sup> can also be used continuously as a growth promoter by optimizing liver and digestion and thus improve digestion and absorption of nutrients that will support and boost growth.

It is advisable to use Hepaboost<sup>®</sup> as early as possible with young animals in order to boost the liver function and digestion due to its support of liver function and cell membrane integrity and source of lecithin which is important for early-stage organ, brain and cell development. For broiler chickens use within the first 21 days for optimal functionality

Hepaboost<sup>®</sup> is a liquid emulsion product that should be dosed at a rate of 2 liters per 1,000 liters water for a period of 5 to 7 days at a time.

Hepaboost<sup>®</sup> can also be used as a growth promoter for continuous support of digestion and liver processing ability by dosing at a rate of 1 liter per 1000 liter continuously throughout the cycle.

### WARNING

Hepaboost<sup>®</sup> is a blend of nutraceutical and phytonutrients that is known to be safe with no known risk factors. It is however advisable to use the product as is described on the label and for its intended purpose of use. For animal use only.

### HANDLING AND STORAGE

Hepaboost<sup>®</sup> should be stored in a cool and dry place with lid properly closed and used within its expiration date. Store out of direct sunlight and close lid directly after use. Hepaboost<sup>®</sup> is an emulsion of nutrients and should be properly shaken before dosing into the drinking water.

