



DATA SHEET – ALL-TRACE[®] BIOTIN GOLD

Presentation

A 107 g bolus containing the following trace elements and vitamins:

Nutritional Additives		Average daily supply over 120 days from 2 boluses
Biotin	11,381 mg/kg	19.3 mg
Copper (Cupric Oxide)	57,307 mg/kg	96.9 mg
Cobalt (Cobalt Carbonate)	2,367 mg/kg	4.0 mg
Iodine (Calcium Iodate)	10,385 mg/kg	17.6 mg
Manganese (Manganous Sulphate)	90,514 mg/kg	153.1 mg
Selenium (Sodium Selenite)	1,440 mg/kg	2.4 mg
Zinc (Zinc Oxide)	124,372 mg/kg	210.4 mg
Zinc (Zinc Sulphate)	27,936 mg/kg	47.3 mg
Vitamin A	6,165,500 i.u./kg	7,553 IU
Vitamin D3	1,223,100 i.u./kg	1,511 IU
Vitamin E	15,901 i.u./kg	19.5 IU

Uses

A dietetic complementary feed for the long-term supply of grazing cattle with trace elements and vitamins. ALL-TRACE® BIOTIN GOLD boluses are designed for dairy cows and heifers to provide them with 20 mg per day of Biotin for 120 days. ALL-TRACE® BIOTIN GOLD boluses will also provide that proportion of their dietary requirement of six trace elements and three vitamins not adequately supplied by a forage-based diet. The boluses lie in the reticulum at the forward base of the rumen and slowly dissolve from a constant surface area, thus providing a continuous supple of trace elements and vitamins to the animal for approximately 120 days. The boluses dissolve completely leaving no residue in the reticulo/rumen.

Simultaneous supplementation of additives with a maximum content from other sources to those incorporated in a bolus, if applicable, shall be avoided.

Before using, it is recommended to have advice from a veterinarian or nutritionist concerning:

- 1. The balance of trace elements in the daily ration
- 2. The trace element status of the herd

Administration

Administer two boluses per animal.

ALL-TRACE® BIOTIN GOLD boluses are suitable for all adult breeding cows and heifers over 400 kg liveweight.

Always use the recommended Agrimin cattle bolus applicator A. Both boluses can be applied in one single, simple application.

Contra-indications, Warnings etc

There is no need to administer additional copper, cobalt, selenium or iodine during the active life of **ALL-TRACE® BIOTIN GOLD** (120 days)

MEAT AND MILK WITHHOLDING PERIOD - NIL









Pharmaceutical Precautions

Do not administer to cattle weighing less than 400kg Store in a cool, dry place Reseal part used packs Do not drop onto hard surfaces Keep out of the reach of children

Legal Category

Dietetic complementary feed

Package Quantities

ALL-TRACE® BIOTIN GOLD is packed in units of 20 (enough for 10 cattle)

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