

## DATA SHEET – ALL-TRACE® HIGH IODINE CATTLE

### Presentation

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

Nutritional Additives		Average daily supply over 180 days from 2 boluses
<b>Copper (Cupric Oxide)</b>	147,301 mg/kg	175.1 mg
<b>Cobalt (Cobalt Carbonate)</b>	2,158 mg/kg	2.6 mg
<b>Iodine (Calcium Iodate)</b>	16,129 mg/kg	19.2 mg
<b>Manganese (Manganous Sulphate)</b>	76,310 mg/kg	90.7 mg
<b>Selenium (Sodium Selenite)</b>	2,271mg/kg	2.7 mg
<b>Zinc (Zinc Oxide)</b>	96,271 mg/kg	114.5 mg
<b>Zinc (Zinc Sulphate)</b>	27,340 mg/kg	32.5 mg
<b>Vitamin A</b>	5,445,000 i.u./kg	4,780 IU
<b>Vitamin D3</b>	1,089,000 i.u./kg	956 IU
<b>Vitamin E</b>	9,378 i.u./kg	8.2 IU

### Uses

A dietetic complementary feed for the long-term supply of grazing cattle with trace elements and vitamins. **ALL-TRACE® HIGH IODINE CATTLE** boluses are designed to provide to grazing cattle that proportion of their dietary requirement of six trace elements and three vitamins not adequately supplied by grass. The bolus lies in the reticulum at the forward base of the rumen and slowly dissolves from a constant surface area, thus providing a continuous supply of trace elements and vitamins to the animal for approximately 6 months. The boluses dissolve completely leaving no residue in the reticulo/rumen. **ALL-TRACE® HIGH IODINE CATTLE** boluses are to be used in areas with a severe iodine imbalance.

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® HIGH IODINE CATTLE** boluses are suitable for all classes of grazing cattle over 150 kg (though we would advise a minimum weight of 200 kg in larger continental breeds): dairy cows at drying off, 8-10 weeks pre-calving in beef suckler cows, growing youngstock and donor and recipient ET cattle.

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



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### **Contra-indications, Warnings etc**

There is no need to administer additional copper, cobalt or selenium during the active life of **ALL-TRACE® HIGH IODINE CATTLE** (180 days)

MEAT AND MILK WITHHOLDING PERIOD – NIL

### **Pharmaceutical Precautions**

Do not administer to cattle weighing less than 150 kg

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® HIGH IODINE CATTLE** is packed in units of 20 (enough for 10 cattle)