

**100% natural liquid feed supplement based on 5 plant extracts for administration to poultry.**

#### Composition

Plant extracts from the following plant families: Salicaceae, Betulaceae, Berbericaceae, Scrophulariaceae, Rosaceae.

**Natural organic acids:** Formic acid, Propionic acid.

#### Target Species

**Poultry:** broilers, breeders and layers

#### Objectives

**Aspidyn-T can be used in poultry for the following reasons:**

- Use in periods of decreased appetite and consequent reduction in feed intake involving digestive upset.
- As a support for birds suffering from infectious agents that lead to inflammation and pyrexia (fever).
- Supporting appetite and maintaining effective digestion, with the aim of assisting in uniformity in development

#### Principles

Powerful anti-oxidative action of naturally occurring poly-phenolic plant extract ingredients.

Use of aromatic plant extracts to encourage feed intake.

#### Directions for use

##### Digestive upset:

0.4ml per Kg bodyweight for 2-3 days then 0.2ml per Kg bodyweight for 3 to 5 days administered in the drinking water over 24 hours.

##### Support in the event of exposure to infectious agents:

0.2ml per Kg bodyweight for 5-7 days.

No information is available concerning combined use with other products. Seek advice from your veterinarian on this matter.

**Withdrawal period:** Zero

**SHAKE WELL BEFORE USE**

#### Safety Instructions

This product is completely safe for animals or humans.

No negative effect due to the taste of this product has been experienced. The product is based entirely on naturally occurring ingredient and leaves no residues in animals or the environment. This product is non-corrosive.

#### Physical Properties

**Solubility in water:** 100% Colour: light brown

**Viscosity:** comparable with water

**Odour:** mildly aromatic

#### Pack Size

5 Litres



# Aspidyn T Poultry

Phytogenic solution for animal health



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Optimise poultry performance  
the natural way

# Aspidyn T Poultry

A unique blend of aromatic herbs

## Liquid complementary feed

- Appropriate and defined selection of botanicals based on a thorough assessment of traditional herbal use
- Sodium chloride and magnesium sulphate as minerals
- Organic acids as preservatives: propionic acid and formic acid
- Potent herbal extracts from Salicaceae, Betulaceae, Berbericaceae, Scrophulariaceae & Rosaceae



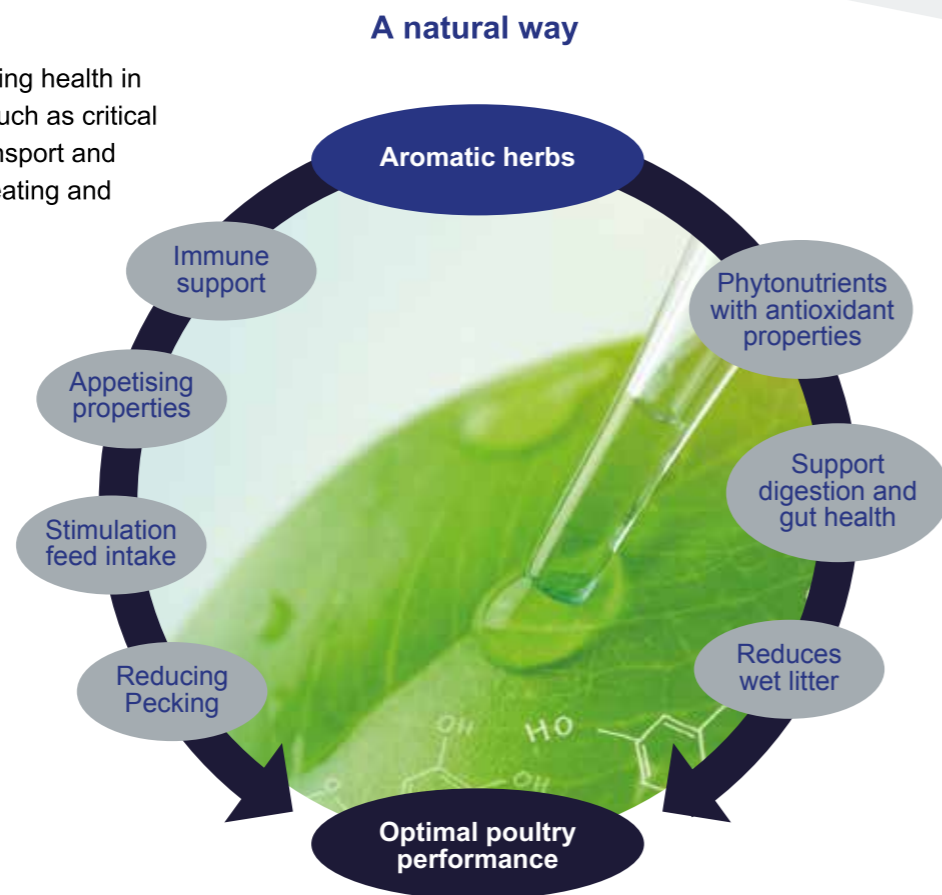
## Key Benefits

Aspidyn T Poultry has been created to support general health and performance at times of decreased appetite and feed intake.

Aspidyn T Poultry is useful for optimising health in challenging and stressful conditions such as critical growing phases, periods of stress transport and has been shown to be beneficial in treating and preventing feather pecking.

Achieving optimal care of animals is not only important to protect animal health, but also to support growth and performance.

The benefits of Aspidyn T Poultry have been experienced by several veterinarians in different countries.



## Trial 1

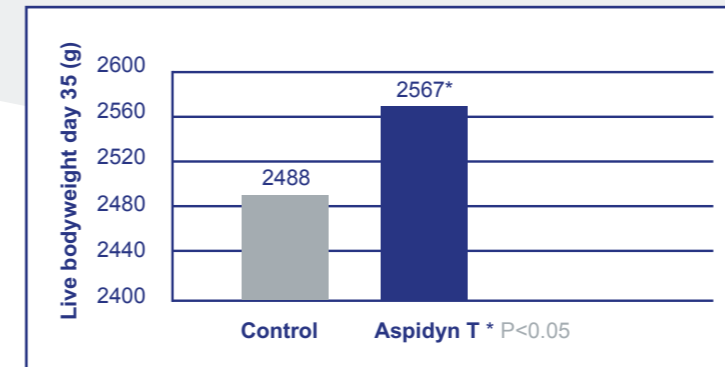
The following controlled trial in broilers (n=288) demonstrated the usefulness of Aspidyn T to support growth performance. In this study, one group received Aspidyn T at a rate of 2 ml/l drinking water from day 21 until day 35. At the end of the grower phase, Aspidyn T Poultry not only increased live bodyweight, but also significantly reduced FCR by 4%. Moreover, mortality was decreased.

**Table 1. Performance parameters (mean  $\pm$  sd) of broilers receiving Aspidyn T at a rate of 2ml per l drinking water from day 21 until day 35.**

D 0-35	Control	Aspidyn T
Average daily gain (g)	70 $\pm$ 2.0	72 $\pm$ 2.6
FCR ** (kg feed/kg gain)	1.42 $\pm$ 0.02	1.37 $\pm$ 0.02*
EPEF ***	475.7	522.9
Mortality (%)	5.2	2.2

\* P < 0.05; \*\*FCR = Feed Conversion Rate; \*\*\* EPEF = European Production Efficiency Factor

**Figure 1. Live bodyweight (g) of 35-day-old broilers receiving Aspidyn T at a rate of 2ml per l drinking water from day 21 until day 35.**



## Trial 2 - United Kingdom

Trail performed on two houses on a large broiler farm with c. 45,000 birds in each house. Aspidyn T was given from 10 days of age for 10 consecutive days to one house, the other house was left as an untreated control.

	Control	Aspidyn T
Average Bodyweight At 33 days	1.740 kg	1.860 kg
Average Bodyweight At 37 Days	2.019 kg	2.310 kg
FCR	1.59	1.50
EPEF	385	406
Pododermatitis	5.74	2.97

Aspidyn T improved average bodyweight, reduced FCR, reduced the amount of wet litter which improved pododermatitis and overall animal welfare.

