



AgriCureTM

Immunoplus

Assisting to optimise selenium levels for broilers, turkeys, laying hens and ducks.





1. What is Immunoplus?

Immunoplus is a unique concentrated formulation based on a blend of vitamins, minerals and essential amino acids developed for Poultry Health Services. It is intended for use in poultry production for increasing and supporting performance. Immunoplus was formulated by a team of veterinarian and nutritionists to satisfy both veterinarian and farmer's needs. Today it is used in poultry diets to maximise performance and returns.

2. Why is there a need for water supplementing?

The need for additional nutrients is generated by:

- Insufficient nutrient uptake: among very young birds as well as in stressful situations (climate, housing, transport, change of feed, disease) or due to digestive disorders.
- Increased nutrient requirement: in periods of particularly fast growth, in cases of subclinical diseases, after veterinary treatment or prior to vaccinations.
- Targeted supply: In periods of stress, water consumption remains constant for longer than feed intake, thus the bird obtains nutrients in times when it needs them most.

3. Why should we use Immunoplus?

Immunoplus represents the opportunity for poultry industry producers to improve performance, offering unique functional benefits to the animal in many ways, enhancing growth and performance.

4. In what situations, can Immunoplus be used?

Immunoplus is recommended for use in the following situations:

- To promote feed intake during times of stress (transport, feed changing)
- In any situations where the birds are behind performance targets
- During episodes of intestinal disturbances (e.g.: enteritis, coccidiosis)

5. What is the purpose of Selenium in Immunoplus?

- For enhancing fertility and hatchability in breeders
- Supporting muscle metabolism especially in fattening broilers
- For prevention of oxidative stress, protection of cell membranes
- Improving the immune response

6. What about the withdrawal time and human safety concerns?

Immunoplus has zero time withdrawal period and is safe for humans. Giving peace of mind for the farmer, the vet and the final consumer.

BENEFITS & ADVANTAGES

- ✓ Improve the development of the young chicks
- ✓ Improve immune response in episodes of stress: vaccinations, transport, change of feed
- ✓ Improve egg and shell quality
- ✓ Improve the performance, daily weight gain and feed conversion
- ✓ Targeted formulation for poultry
- ✓ Developed in co-operation with Veterinarians
- ✓ Easy handling and low dosing
- ✓ 0.5 litres per 1,000 litres of drinking water
- ✓ Ready to use solution



Dosage and Administration:

Immunoplus can be used for broilers, breeder and layers |
Dosing 500ml per 1000L of drinking water

Medicator Pump	Prepare a pre-solution of 500ml Immunoplus in 10ltr of water. The solution should be dosed by a medicator equipment to 1,000ltr of drinking water at the dosing rate of 1%.
Direct Dosing	Add directly to the drinking water system with dosing equipment at the ratio of 0.05% (e.g. with 500ml per 1,000ltr of water)
Water Header Tank	Add 500ml per 1000L water directly to the header tank and ensure homogenous mixing.

Note: for all species, we recommend 3-5 days of treatment.

20 Active ingredients found in Immunoplus

1. **Selenium** - A Powerful antioxidant, working in conjunction with Vitamin E against muscular dystrophy (white muscle) and exudative diathesis.

2. Vitamin A

- Essential for optimum immune function
- Essential for appetite, growth and reproduction
- Supports egg production and hatchability

3. Vitamin E

- Powerful antioxidant
- Essential for optimum immune response and disease resistance
- Support against 'nutritional muscular dystrophy' weakened legs and muscles
- Supports hatchability

4. **Rosemary** - Known antimicrobial and antioxidant properties

5. Vitamin C - Natural antioxidant

- Improved resistance to infection
- Improved growth rates
- Improved egg production and eggshell strength

6. Ascorbic Acid

7. Biotin

8. Thiamine

9. Riboflavin

10. Pyridoxine Hydrochloride

11. Cyanocobalamin

12. Menadione

13. Inositol

14. Carnitine

15. Methionine

16. Propylene Glycol

17. Niacin

18. Lysine

19. Manganese

20. Zinc

Storage Conditions:

Keep out of the reach of children. For oral animal use only.
Do not exceed recommended amount. Consult your veterinary surgeon before use.

Storage Conditions: Store in original container below 25°C.
Keep out of direct sunlight. Do not freeze.





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Available from www.farmacy.co.uk

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