

# AVICAL premix



## Medullary bone regenerator

**AVICAL premix** is a high-bioavailability mineral vitamin supplement containing monocalcium phosphate, chelated manganese, zinc, copper, Vitamin C, and Vitamin D<sup>3</sup>. It is designed to provide a fast-absorbing supplemental source of calcium, phosphorus, and trace minerals like manganese, zinc, and copper.

Use **AVICAL premix** according to the following table:

Species/Event	Stage	Dose (kg/ton of feed)
Layers & Breeders	Start/Raising	1 kg/ton
	Pre-laying	2 kg/ton
	Production	1 kg/ton
Cage Fatigue / Osteoporosis	Layers & Breeders	2 kg/ton
Broilers	Initiation	1 kg/ton
Pigs	All stages	1-2 kg/ton
Sows	Gestation/Lactation	2 kg/ton

### Guaranteed composition per 1,000 g

Fraction	Quantity %
High biological value calcium and phosphorus sources	44.20 %
Calcium	18.20 %
Phosphorus	0.965 %
Sodium	27,000 mg
Manganese	15,000 mg
Zinc	18,000 mg
Copper	2,400 mg
Vitamin C	5,000 mg
Vitamin D <sup>3</sup>	2,000,000 u.i
Maximum Moisture	5.00 %



**Ingredients:**

Calcium Gluconate, Calcium Citrate, Calcium Lactate, Calcium Pidolate, Sodium Sesquicarbonate, Monocalcium Phosphate, Chelated Manganese, Zinc, Copper, Vitamin D<sup>3</sup>, Vitamin C, and Micronized Calcium Carbonate as excipient.

**Description:**

**AVICAL premix** is a highly bioavailable mineral vitamin supplement designed to be incorporated into feed for poultry and broilers at all production stages, focusing on critical phases such as bone formation, maintenance, and recovery. It supports the recovery of medullary bones and protects cortical and structural bones, reducing osteoporosis cases.

With its rapidly absorbed phosphate and calcium ions of high biological value—independent of intestinal pH—**AVICAL premix** corrects marginal inorganic phosphorus deficiencies, maintains energy metabolism, and reduces the risk of prolapse and heart attacks.

In pigs **AVICAL premix** acts as an energy metabolism and fat mobilization support, particularly during gestation and lactation stages. It corrects marginal calcium and phosphorus deficiencies, improves reproductive parameters, shortens open days, enhances embryo fixation, and increases litter size at birth and weaning.

**Presentation:**

25 kg bag

**PRECAUTIONS:**

- FOR VETERINARY USE ONLY
- STORE IN A COOL, DRY PLACE AWAY FROM SUNLIGHT

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