

# **ZINC SULPHATE, MONOHYDRATE**

## **Content**

Zinc Sulphate, monohydrate  
Zinc content (element)..... >35 %

## **Properties**

Zinc sulphate is an additive for use in animal feed from the group of compound of trace elements (3b605)

Zinc is an especially important mineral in the keratinisation processes of plumage, hair, skin and hooves, as well as in the development of bones and cartilage  
It is involved in numerous biochemical reactions as a coenzyme:

- In pigs, it prevents the occurrence of parakeratosis
- In ruminants, it contributes to reducing the presence of somatic cells in milk, reducing the risk of mastitis, and increasing the milk production
- In poultry, it enhances egg laying and hatchability.

## **Product characteristics**

Appearance Powder white-pink

## **Additional information**

Chemical formula ZnSO<sub>4</sub>.H<sub>2</sub>O  
CAS Nr. 7446-19-7

Undesirable substances content:

Lead (Pb)*	< 100 ppm
Cadmium (Cd)*	< 10 ppm
Arsenic (As)*	< 30 ppm
Dioxins*	< 1ng EQT/PCDD/F WHO/kg

(\* The product complies with current legislation on undesirable substances (Directive 2002/32/EC and subsequent amendments).

## **Directions for use**

Maximum content of element (Zn) in mg/kg of complete feed with a moisture content of 12 %:

Dogs and cats: 200 (total)  
Salmonids and milk replacers for calves: 180 (total)  
Piglets, sows, rabbits and all fish other than salmonids: : 150 (total)  
Other species and categories: 120 (total)

The additive shall be incorporated into feed in the form of a premixture.  
Operators shall establish procedures and appropriate measures to address the potential risks by inhalation, dermal contact or eyes contact.

## **Presentation**

25 kg bags. 1000 kg big bags

## **Storage**

*Storage* Store in a cool, dry place. Protect from light.  
Keep away from heat and flames.

*Shelf life* 24 months from the date of manufacture.

**REF. 1288, 1333, 1335**