

12.5 in/317.5 mm

8.5 in/215.9 mm

Elanco™

Net Weight 25 kg

Monteban™ 100

Premix 100g/kg

FOR USE IN BROILER CHICKEN FEEDS ONLY

FOR ANIMAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
JAUHI UBAT DARI KANAK -KANAK

ACTIVE INGREDIENT:

narasin 100 g per kilogram

PRODUCT DESCRIPTION

It is a grey-brown free-flowing material speckled with light tan to yellow particles.

INDICATION

For the prevention of coccidiosis caused by *Eimeria necatrix*, *E. tenella*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima*.

IMPORTANT: Must be thoroughly mixed in feeds before use.

Mixing Directions:

Amounts of Monteban 100 necessary to manufacture 1000 kg of medicated feed containing 60 to 100 g narasin are shown in the table. A preblend of Monteban 100 in 7.5 - 10.0 kg of feed should be made before incorporating into the total amount of finished medicated feed.

The drug concentration should be adjusted to meet the severity of the coccidial challenge, which varies with environmental and management conditions.

Narasin (grams per 1000 kg of feed)	Monteban (grams per 1000 kg of feed)
60	600
65	650
70	700
75	750
80	800
90	900
100	1000

Feeding Directions – Feed the resulting medicated feed continuously as the sole ration.

PHARMACODYNAMICS

The biological activity of narasin is based on its ability to form lipid-soluble and dynamically reversible complexes with cations. Narasin functions as a carrier of these ions, mediating an electrically neutral exchange–diffusion type of ion transport across membranes. The resultant changes in transmembrane ion gradients and electrical potentials produce critical effects on cellular function and metabolism of coccidia. Narasin is effective against sporozoites and early and late asexual stages of coccidia infections in broiler chickens, caused by *Eimeria acervulina*, *E. brunetti*, *E. maxima*, *E. mivati*, *E. necatrix* and *E. tenella*.

Studies in both target and laboratory animals indicate that narasin depletes quickly in plasma. Narasin is metabolized by the liver by oxidation/hydroxylation pathways, resulting in polar metabolites that are readily excreted in bile. The primary route of excretion of narasin is in the faeces, with total elimination occurring within 3–4 days.

PHARMACOKINETICS

Pharmacokinetics studies in both target and laboratory animals show that orally administered narasin is rapidly metabolised and eliminated within a few days.

Eighty-five percent of the dose is detected in the excreta within 48 hours. Radioactivity collected from the excreta of rats and chickens shows that a low percentage (3-5%) of the recovered radioactivity is in urine and over 90% in the faeces.

CONTRAINDICATIONS

Do not allow adult turkeys, horses or other equines access to narasin formulations. Ingestion of Monteban 100 by these species has been fatal.

WARNINGS AND PRECAUTIONS

- When mixing and handling Monteban 100 premix, use protective clothing, impervious gloves, and a dust mask. If accidental eye contact occurs, immediately rinse thoroughly with water. Operators should wash thoroughly with soap and water after handling.
- In the absence of coccidiosis, feeds containing in excess of 70 ppm narasin may reduce the performance of growing broiler chickens.
- Do not use this medicated feed for the treatment of outbreaks of coccidiosis.
- Not to be used in feeds containing pellet binding agents with the exception of Basfin (0.03%), Lignosol (4%), and Bentonite (2%).

INTERACTIONS WITH OTHER MEDICAMENTS

Poultry consuming narasin should not be treated with products containing tiamulin. Severe growth depression may occur.

Do not use concurrently with another ionophore, as severe growth depression or death may occur.

STATEMENT ON USAGE DURING PREGNANCY AND LACTATION

Do not feed to laying chickens.

ADVERSE EFFECTS

None known.

OVERDOSE AND TREATMENT

Stop medication and to seek for veterinarian advice if there is sign of over dosage.

WITHDRAWAL PERIOD

No withdrawal period is required in broiler chickens when Monteban 100 is used according to label directions.

STORAGE CONDITIONS

Store at or below 30° C.

DISPOSAL OF CONTAINER:

Dispose of container in accordance with local regulations.

MANUFACTURER

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MARKETING AUTHORISATION HOLDER

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DATE OF REVISION OF PACKAGE INSERT

24 October 2024

CONTROLLED MEDICINE

MALXXXXXXXXXHA

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YL103396X

Batch Number

Manufacturing date

Expiry date

ACQ_LOT 0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ

ACQ_MFGDATE 0123456789/-

ACQ_EXPDATE 0123456789/-

The Item code must remain in this location

PRODUCT INFO

BLUE #:	103396AP	Product Name:	MONTEBAN 100 PREMIX
Item Code:	YL103396X	Component:	Label
Product Code:	AF0510	Pack Size:	25kg
Previous Item Code	N/A		

ARTWORK INFO

Template:	LA_8_5x12_5in_v3_1	Packaging Spec(s):	MX6520
Barcodes/Type:	N/A	Add. Info:	POD Label
		Minimum Core Data Point Size:	10 pt
GTIN:	GTIN Not Required	Proof #	P3a
		By/Date	EZ 24-OCT-2024
NON PRINTING	BLACK		

ELANCO ARTWORK LEGEND v16

LEGEND KEY	Template: LA_8_5x12_5in_v3_1
Text Free Area	
50 mm Rule Bar	

Elanco Template Key v2