

DenLac®

POSTBIOTIC



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NEW POSSIBILITIES: POSTBIOTICS

- DenLac is formulated of selected inactivated bacteria, in their dried spent culture medium.
- Standard carriers, used for the standardization, are Diatomaceous earth and Zeolite.
- Other carriers are possible in soluble formulations.
- Feed materials from the lists of feed materials allowed in the EU may be used as carriers.
- DenLac may be formulated with 2-3 species of selected bacteria used for the production of postbiotics.
(Limosilactobacillus fermentum (formerly known as Lactobacillus fermentum), Limosilactobacillus reuteri (formerly known as Lactobacillus reuteri) or Companilactobacillus farciminis (formerly known as Lactobacillus farciminis).

DenLac® - Postbiotic from CHEMVET Group

- DenLac is safe.
- DenLac is stable during storage and production.
- DenLac may be used simultaneously with antibiotics.
- DenLac is flexible in use – may be used in feed for all animal species.
- DenLac is cost-effective.
- DenLac may be adapted to the customers requests.

Produced according to the EU-legislation on feed: COMMISSION REGULATION (EU) 2022/1104 of 1 July 2022 part 12.1.14

Dosing recommendations

DenLac should be mixed into complete feed formulations at inclusion rates of 0.5 to 4.0 kg per ton of feed.

Recommended dosing rates:

Broilers, turkeys and other poultry species: 1.0 kg per ton of starter feed
0.5 kg per ton of grower feed

Layers all species: 0.5 kg per ton of feed

Piglets: <15 kg: 2 kg per ton feed.
>15 kg: 1 kg per ton feed.

Slaughter pigs: 0.5 kg per ton of feed

Sows: 0.5 – 1 kg per ton of feed during gestation and lactation

Calves (non ruminant ages): 1.0 kg of soluble formulation per ton of feed

Ruminants with ruminal function: 0.5 kg per ton of feed

Aqua culture: 2-4 kg per ton of feed for first feeds.
0.5 kg per ton of grower feeds.