Assessment of the red poultry mite infestation

DERGALL®	
LEVEL OF INFESTATION	
	level 0
	level 1
	level 2

level 3

CONDITION OF THE SURROUNDINGS

CONDITION OF BIRDS

RESPONSE

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- Parasites are not spotted on the structural elements of the breeding halls (cages, feeders etc.)
- Singular parasites
 can be spotted on the
 structural elements

Small clusters of the parasites can be spotted on the structural elements

- Many clusters of the parasites can be spotted on the structural elements
- Many clusters of the parasites can be spotted around the nests

- The condition of the birds is very good
- The egg production is satisfactory
- The consumption of the fodder and the body weight of the birds is normal
- Complete and full plumage
- Correct colour of the cockscomb
- The consumption of the fodder and the egg production is normal
- The body weight of birds is correct
- Complete plumage
- Correct colour of the cockscomb
- Singular parasites are spotted on the birds
- Decrease of the egg production and
- Increase of the fodder consumption
- Slight decrease in the body weight
- Irritability of the birds
- Visible partial feather loss
- Parasites are spotted on the birds
- Significant decrease in egg production
- Significant decrease in the body weight of the birds
- Incomplete plumage (skin is visible), pale cockscomb
- Weakening of the birds birds begin to collapse
- Many parasites are spotted on the birds

KESPUNSE

ONE

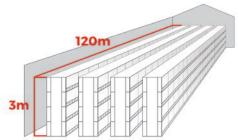
REVENTIVE ERVENTIOI

NTERVENTION REQUIRED

IMMEDIATE NTERVENTION

How much product is needed to conduct the treatment?

Battery cage housing – calculate the surface area of all the cages:



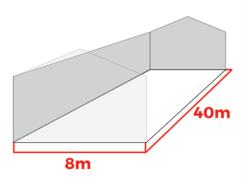
Example:

120m x 3m = 360m² 360m² x 2 (Both sides of the row) = 720m² 720m² x 4 rows = 2880m² of total area 2880m² requires 3 litres of Dergall[®]*.

*at a 100 ml/1 m² rate

In order to get 1% solution from 3 litres of Dergall®, 300 litres of water is required.

Deep litter housing, free range – calculate the surface of the housing area



Example:

40m x 8m = 320m² of total area 320m² requires 320 ml of Dergall[®].

In order to get 1% solution from 320 ml of Dergall®, 32 litres of water is required.

How to apply Dergall®?

In order to achieve a satisfactory result of the treatment, the equipment used to conduct it should be chosen based on the size of the poultry house:





Frequently Asked Questions



Efficacy and safety

in the red poultry mite control in the poultry housing systems

^{**}at a 100 ml/1 m² rate