

# RESPOLAX™








A unique blend of essential oils to maintain normal respiratory functions

## Benefits

- ✓ Helps in boosting the immunity
- ✓ Broad spectrum antimicrobial effect
- ✓ Helps to normalize breathing function
- ✓ Improves FCR index & reduces mortality
- ✓ Effective against multiple types of bacteria
- ✓ Prevention from respiratory distress thus preventing production losses
- ✓ Useful in viral infections like Influenza and I.B (Infectious Bronchitis) to restore proper breathing

**Composition:** Each 100 ml contains

	Eucalyptus oil	3000 mg
	Basil oil	1500 mg
	Pine oil	1000 mg
	Pippermint oil	2000 mg
	Thyme oil	1000 mg
	Excipients	Q.S.

## Recommended usage:

### Poultry:

#### Regular usage of Respolax:

1 ml in 4 to 5 litres of drinking water twice in a week

#### During Respiratory problems and after vaccination:

2 ml in 5 litres of drinking water to be administered continuously for 3 days

#### Aerial spray:

1 ml in 3 litres of drinking water for 3 days

## Respolax mechanism:

- ◆ Reduces surface tension, hence better mucus flow
- ◆ Expectorating, Secretomotor and mucolytic effect
- ◆ Decongest, antitussive and appetising effect
- ◆ Antiseptic action on the Respiratory tract

## Features:

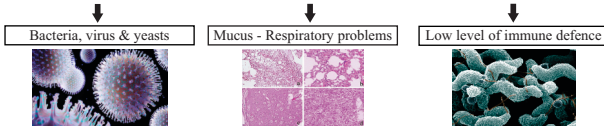
- ✓ Helps in boosting the immunity
- ✓ Broad spectrum antimicrobial effect
- ✓ Effective against multiple types of bacteria

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Respolax ensures optimum production in Poultry by protecting from the possible threats like



## Trail for 10,000 Broilers / group:

**Effect on performance:**

Treatment	FCR	FC / 2.10 kg B W of Broilers	FC / 10000 Broilers
Control	2.04	4.28 kg	42.8 T
Respolax	1.96	4.12 kg	41.2 T
Difference	0.08	0.16 kg	1.6 T

**Trial - 1**

Treated with Respolax on day 21, 22, 23 and 24

**Better FCR & more profits**

**Performance on FCR:**

Treatment	FCR at the age of 21 days	F C at the age of 35 days	F C at the age of 41 days
A	1.54	1.66	1.84
B	1.55	1.67	1.86
C	1.60	1.85	2.12

**Trial - 2**

A - Respolax for 3 days + Spray twice a week

B - Respolax for 3 days

C - Control

**Better Feed Conversion Ratio (FCR) after Respolax usage**

**Performance on weight (grams) per bird:**

Treatment	Weight at the age of 21 days	Weight at the age of 25 days	Weight at the age of 41 days
A	750	1810	2330
B	720	1790	2310
C	695	1720	2010

**Trial - 3**

A - Respolax for 3 days+ Spray twice a week

B - Respolax for 3 days

C - Control

**Positive effect of Respolax on weight gain at different ages**

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## Effect on immune system:

Treatment	H1 titres for ND at the age of day 1	H1 titres for ND at the age of 21 days	H1 titres for ND at the age of 28 days	H1 titres for ND at the age of 41 days
A	3.2	2.8	3.4	3.4
B	3.3	3.1	3.4	3.3
C	3.3	3.0	2.5	2.1

A- Respolax for 3 days + Spray twice a week  
B - Respolax for 3 days  
C - Control

**Positive effect on Immune Response**

**Trial - 4**

## Note:

It is ideal to use Respolax twice daily in the morning before 8 am and late in the evening after 7 pm. Birds may be kept thirsty for 20 minutes before usage for quick administration. Please avoid Respolax usage when antibiotics or other products are used in water and can be used once the water prepared for other medicines is completed.

**Presentation: 250 ml & 1 Litre**

