

# Liquid nutritional supplements for poultry

## IntraAerosol

- Based on natural essential oils; eucalyptus, menthol and peppermint
- Effective by respiratory and breathing problems and heat stress
- Prevent reactions on vaccinations
- Stimulates air intake, feed intake and energy metabolism
- Water-soluble, does not foul the drinking-water system



Intracare

# Liquid nutritional supplements for poultry

## IntraAerosol

Intra Aerosol is a natural product based on essential oils and helps the animals to decrease the amount of excessive mucus in the respiratory tract. This way Intra Aerosol stimulates the air and feed intake. Intra Aerosol can be used during heat stress or to decrease vaccination reactions. It can be administered to the drinking water or used by spraying or misting. Respiratory problems often manifest in formation of large amounts of slime. The animal will have a decreased oxygen intake, which results in less energy with all the negative consequences. Besides that, mucus is a risky medium for bacterial growth. Therefore respiratory diseases could cause severe economic damage by a decrease in water- and feed intake, production and vitality of the animal.

### Dosage

In all cases prepare a solution of e.g. 200 ml Intra Aerosol in 10 liters of lukewarm water (40 °C). This solution is then dosed by a medicator to 1000 liters of drinking water (dosing rate of the medicator 1%).

### Direct Batch Treatment

Add the recommended quantity of Intra Aerosol directly to the drinking water head tank. Ensure

proper mixing by stirring. In case of low water temperature prepare a pre-dilution by mixing the required dose of Intra Aerosol with 10 Litre of lukewarm water (40 °C).

### Direct addition

Add directly to the drinking water system with a dosing equipment at a ratio of 0.02% (200 ml per 1000 L of water)

### Spraying method

Apply the recommended amount by spraying with conventional spraying equipment. Alternative, use an aerosol generator.

### Precautions

Avoid the simultaneous use of Intra Aerosol with live vaccines. Withdraw Intra Aerosol treatment two days prior to administration of live vaccinations and withhold it for 2 days post live vaccination administration.

### Intra Aerosol can be delivered in

- 1 litre packed in a box
- Can: 5 litres
- Can: 10 litres

Use	Dilution and application	Administration
<b>General prevention</b> in drinking water system	200 ml per 1000 liters	During 24 hours, 3 to 4 days
<b>Special prevention</b> against respiratory problems and to overcome post vaccination reactions in drinking water system	Use 200 ml of Intra Aerosol in 1000 liter of drinking water	2 days after NCB/IB vaccination, 3 days twice a day.
<b>Preventive aerial spray</b> In case of heat stress	Spray 200 ml Intra Aerosol diluted in 10 liter of water	Twice weekly or if needed