



# RESPIVax™ 5 + PH-M

Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3 - Respiratory Syncytial Virus, Modified Live Virus, Mannheimia Haemolytica, Pasteurella Multocida bacterin-toxoid

## DESCRIPTION

RESPIVax 5 + PH-M is a vaccine to protect cattle against viral and bacterial challenges associated with Bovine Respiratory Disease (BRD). A combination respiratory vaccine that provides protection from the 5 primary viral pathogens (IBR, BVD Type 1a and Type 2, BRSV, and PI3) and the key bacterial pathogens (Mannheimia haemolytica and Pasteurella multocida) in a bacterin-toxoid as the diluent.

## PACKAGING

RESPIVax 5 + PH-M - 10 ds (20 mL) vial  
RESPIVax 5 + PH-M - 50 ds (100 mL) vial



## INDICATIONS

This product has been shown to be effective for the vaccination of healthy cattle five months of age or older against Infectious Bovine Virus Rhinotracheitis, Bovine Virus Diarrhea Type 1a, Bovine Virus Diarrhea Type 2, Parainfluenza 3, Bovine Respiratory Syncytial Virus, Mannheimia haemolytica and Pasteurella multocida. Duration of immunity for this product has not been determined. A second dose of Pulmo-Guard® PH-M is to be given 14-28 days after the first dose. For more information regarding efficacy and safety data, see [productdata.aphis.usda.gov](http://productdata.aphis.usda.gov).

## DIRECTIONS

Aseptically rehydrate the freeze-dried modified live vaccine with the accompanying bottle of bacterin-toxoid, shake well, and administer 2 mL subcutaneously in the side of the neck followed by a second dose of Mannheimia haemolytica, Pasteurella multocida (Pulmo-Guard® PH-M) to be given 14 to 28 days after the first dose.

## CAUTIONS

Do not vaccinate pregnant cows. Do not use in calves nursing pregnant cows. Abortions may result. Store at 2° to 8°C. Use entire contents when first opened. Inactivate unused contents before disposal. Do not vaccinate within 21 days of slaughter. In case of anaphylactoid reaction treat symptomatically. Do not mix with other products, except as specified on this label. In case of human exposure, contact a physician. This product contains Neomycin and Nystatin as preservatives.

For Veterinary Use Only.

## STORAGE

Store at 2°C (35.6°F) to 8°C (46.4°F).

Product	BVD Type 1a & 2	IBR	PI <sub>3</sub>	BRSV	<i>M. haemolytica</i>	<i>P. multocida</i>
<b>RESPIVax 3</b>	✓	✓				
<b>RESPIVax 3+PH-M</b>	✓	✓			✓	✓
<b>RESPIVax 5</b>	✓	✓	✓	✓		
<b>RESPIVax 5+PH-M</b>	✓	✓	✓	✓	✓	✓



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