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.

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 2º to 8ºC. 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 2ºC (35.6ºF) to 8ºC (46.4ºF).

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<tr>
<th>Product</th>
<th>BVD Type 1a &amp; 2</th>
<th>IBR</th>
<th>PI3</th>
<th>BRSV</th>
<th>M. haemolytica</th>
<th>P. multocida</th>
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