



Jovaplasm B[®]

Freeze dried live attenuated *Mycoplasma mycoides* subspecies *mycoides* small colony for cattle

Contagious Bovine Pleuropneumonia (CBPP) is a disease of cattle caused by *Mycoplasma mycoides* subspecies *mycoides* small colony.

COMPOSITION:

Jovaplasm B is a freeze-dried live attenuated *Mycoplasma mycoides* subspecies *mycoides* small colony biotype T1/44.

Each dose (1 ml) contains at least 10⁷ CCU of viable freeze dried live attenuated *Mycoplasma mycoides* subspecies *mycoides* small colony biotype T1/44.

CHARACTERISTICS:

Jovaplasm B has the following characteristics:

- Stable upon correct storage conditions.
- Provides satisfactory protection for not less than one year against Contagious Bovine Pleuropneumonia (CBPP).
- Vaccination is followed by an immune responses and demonstrated by specific antibodies.

INDICATIONS:

Jovaplasm B is indicated for the prevention of Contagious Bovine Pleuropneumonia (CBPP) in cattle.

DOSAGE AND ADMINISTRATION:

- Dosage is 1 ml per animal.
- Animals at the notified age are vaccinated with a single dose subcutaneously.
- Use 50 ml diluent to each 50 doses vaccine vial and 100 ml diluent for 100 doses vaccine vial.
- Vaccinate animals of 2 months

of age and older. Animals under 2 months of age are vaccinated only in case of reported outbreaks.

- Booster dose is scheduled annually.
- Use the vaccine immediately after reconstitution (within one hour in cool conditions).

WITHDRAWAL PERIOD:

Zero days.

CONTRAINDICATIONS:

- Do not vaccinate sick or stressed animals.
- Do not use antibiotics or other antibacterial substances for 7 days before and 14 days after vaccination.
- Do not use unrefrigerated diluents.

SPECIAL PRECAUTIONS:

- Shake well before use.
- Do not use syringe and needle cleaned or sterilized by antiseptics.
- Use only clean, antiseptic or disinfectant-free materials for the preparation of the vaccine solution.
- Jovaplasm B vaccine is non-pathogenic for humans; but special care should be taken to avoid accidental injection.
- Medical advice should be sought in the event of accidental exposure.
- Unused opened vaccine containers and waste material should be decontaminated with suitable disinfectants

(phenolics, iodophores or formaldehyde) at a recommended concentration.

STORAGE AND SHELF LIFE:

- Stable for 2 years when stored at -20°C, or for 6 months when stored between +2°C to +8°C.
- Protect from direct sunlight.

PRESENTATION:

Vials of: 50 doses and 100 doses.

FOR VETERINARY USE ONLY.

**Jovac**

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