

Bar-Vac® 7/Somnus

Clostridia with *H somnus* Vaccine

Description

Clostridium Chauvoei-Septicum-Novyi-Sordellii-Perfringens Types C & D, Haemophilus Somnus Bacterin-Toxoid. Bar-Vac® 7/Somnus bacterin-toxoid is prepared from cultures of the organisms listed. Alum precipitated.

Features

Each dose provides both seven-way clostridia protection and *H somnus* protection.

Sub-Q administration.

Benefits

Saves time and labor because fewer injections are necessary.

H somnus fraction proven efficacious in field use.

Eliminates tissue damage resulting from IM administration.

Advantages

Bar-Vac 7/Somnus provides an economical, convenient way to protect healthy susceptible cattle from seven-way clostridia and *H somnus* in one combination vaccine.

Dosage & Administration

Using aseptic technique inject a single 5 mL dose Sub-Q. Repeat in 21 days and once annually.

Precautions

Store out of direct sunlight at a temperature between 35° - 45° F (2° - 7° C). Avoid freezing. Shake well before using. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Transient swelling at the injection site may occur. Anaphylactoid reactions may occur. Antidote: Epinephrine.

Uses

Bar-Vac 7/Somnus is recommended for vaccination of healthy, susceptible cattle against disease caused by *Clostridium chauvoei*, *Cl septicum*, *Cl novyi*, *Cl sordellii*, *Cl perfringens* Types C and D and *H somnus*.

Warning

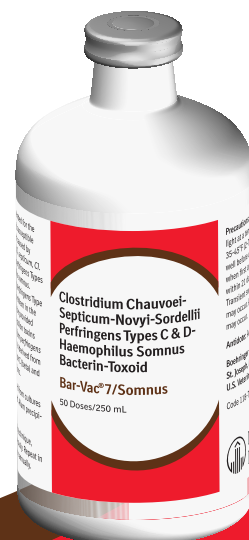
Animal inoculation only.

Product Information

Name	Code	Size
Bar-Vac® 7/ Somnus	118-711	50 mL 10 doses
	118-721	250 mL 50 doses
	118-731	500 mL 200 doses

Highlights

- Seven-way clostridia with *H somnus* vaccine.
- Sub-Q administration.
- Fewer injections needed.



Exp. Date:

Serial No.:



Indications: Recommended for the vaccination of healthy, susceptible cattle against diseases caused by *Clostridium chauvoei*, *Cl. septicum*, *Cl. novyi*, *Cl. sordellii*, *Cl. perfringens* Types C & D and *Haemophilus somnus*. Although *Clostridium perfringens* Type B is not a significant problem in the U.S.A., immunity may be provided against the beta and epsilon toxins elaborated by *Clostridium perfringens* Type B. This immunity is derived from the combination of Type C (beta) and Type D (epsilon) fractions.

Composition: Prepared from cultures of the organisms listed. Alum precipitated.

Dosage: Using aseptic technique, inject 5 mL subcutaneously. Repeat in 21 to 28 days and once annually.

Clostridium Chauvoei- Septicum-Novyi-Sordellii Perfringens Types C & D- Haemophilus Somnus Bacterin-Toxoid

Bar-Vac® 7/Somnus

50 Doses/250 mL

Precautions: Store out of direct sunlight at a temperature between 35-45°F (2-7°C). Avoid freezing. Shake well before using. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Transient swelling at the injection site may occur. Anaphylactoid reactions may occur.

Antidote: Administer epinephrine.

Boehringer Ingelheim Vetmedica, Inc.
St. Joseph, Missouri 64506 U.S.A.
U.S. Veterinary License No. 124

Code 118-721; 18702-03



**Boehringer
Ingelheim**

Boehringer Ingelheim Vetmedica, Inc.

2621 North Belt Highway • St. Joseph, MO 64506-2002

Information 800-821-7467 • Customer Service 800-325-9167 • Fax 816-236-2717