

BIOLOGICAL PRODUCT SUMMARY SHEET

Version: 1.0

Date of First Issue: 30-Apr-24
Revision Date: 23-Jul-24

Lamb Vaccine

IDENTIFICATION

Organism: *Clostridium perfringens* Type D toxoid; *Clostridium tetanus* antitoxin

Human or Veterinary Use: Veterinary

Biological Product Type: Toxoid vaccine

COMPANY INFORMATION

Company Address: Merck & Co., Inc.
126 East Lincoln Ave. P.O. Box 2000,
Rahway, NJ 07065

Emergency Telephone Number: 1-908-423-6000 (24/7/365)

BIOLOGICAL SAFETY HAZARD IDENTIFICATION

Biosafety Risk Group Classification: Not Applicable

Special circumstances for veterinarians handling live agent: Exposure to inactive crude toxin may cause local tissue irritation or damage; however, the exposure site is not infectious as clostridial spores/vegetative cells are absent.

Immune Status: No Immune status issues.

Pregnancy: No issues with pregnancy.

Special circumstances for workers handling packaged product: Exposure to inactive crude toxin may cause local tissue irritation or damage; however, the exposure site is not infectious as clostridial spores/vegetative cells are absent.

Immune Status: No immune status issues.

Pregnancy: No issues with pregnancy.

First Aid: In case of accidental self-injection, seek medical advice immediately and show the package or this document to the consulting physician.

Decontamination: Skin contact-use soap and water. Eye Contact-Immediate irrigation of eyes with large amounts of tap water is beneficial. Oral Ingestion-Do not administer anything by mouth for any poison ingestion unless advised to do so by a poison control center or emergency medical personnel because it may be harmful. Possible adverse effects of water or milk administration include emesis and aspiration.

BIOLOGICAL SAFETY HANDLING INFORMATION

Spills of product: The final formulated vaccine does not contain live organisms; therefore, special spill procedures are not required. Contain material using a spill pillow or absorbent material and dispose of according to local procedures. Soap and water can be used to clean up the area. Minimal personal protective equipment includes safety glasses, lab coat/work uniform, gloves and slip resistant shoe covers.

BIOLOGICAL PRODUCT SUMMARY SHEET

Version: 1.0

Date of First Issue: 30-Apr-24
Revision Date: 23-Jul-24

Shipping Classification Keywords: Infectious Human Infectious Animal CAT A CAT B GMO

Comments: None

OTHER INFORMATION

References:

1. [LAMB VACCINE | MSD Animal Health New Zealand \(msd-animal-health.co.nz\)](https://www.msd-animal-health.co.nz), accessed 07/23/24

This information in this Biological Product Summary Sheet (BPSS) is a compilation of publicly available information and is correct to the best of our knowledge and belief at the date of its publication.

This is NOT a Safety Data Sheet (SDS) nor is it intended to meet the requirements of an SDS. SDSs convey the hazards of chemicals, not biologicals. Merck is providing this BPSS WITHOUT WARRANTY OR GUARANTEE OF ANY KIND, WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION ANY AND ALL WARRANTIES OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE OR INTELLECTUAL PROPERTY INFRINGEMENT. The information is designed only as a guidance for safe handling, transportation, disposal and release. The information provided relates only to the specific material identified at the top of this BPSS and may not be valid when the BPSS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the BPSS material in the user's product, if applicable.

Questions may be directed to email: EHSDATASTEWARD@merck.com. Reference "Biological Product Summary Sheet Inquiry" in the subject line to ensure your request is appropriately directed. Include the Product Name, Revision Date, BAR ID Number and details of the request in the body of the email.