

BIOLOGICAL PRODUCT SUMMARY SHEET

Version: 1.0

Date of First Issue: 9 June 2022
Revision Date:

Multine®

IDENTIFICATION

Organism: *Clostridium septicum*; *Clostridium novyi* type b; *Clostridium tetani*;
Clostridium chauvoei; *Clostridium perfringens* type d

Human or Veterinary Use: Veterinary

Biological Product Type: Bacterin-Toxoid (Inactive)

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:

Immune Status: No Immune status issues.

Pregnancy: No issues with pregnancy.

Special circumstances for workers handling packaged product:

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 insert or label to the physician. Show 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 biosafety spill procedures are not required. Spill cleanup is to be handled as per departmental SOP. If no SOP available, contain material using a spill pillow or absorbent material and dispose of according to departmental 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.

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

Comments: None



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OTHER INFORMATION

References:

1. <https://www.msd-animal-health.co.nz/products/multine/> , accessed 9/Jun/2022.

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.

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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.