SAFETY DATA SHEETS

This SDS packet was issued with item:

078946825

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078946838 078946855

BIOLOGICAL PRODUCT SUMMARY SHEET

Date of First Issue: 20-Jul-22
Version: 1.0
Revision Date: New

Nobivac® Intra-Trac®3

IDENTIFICATION

Organism: Bordetella bronchiseptica bacteria strain B-C2, Canine Adenovirus Type

2 and Parainfluenza virus

Human or Veterinary Use: Veterinary

Biological Product Type: Live attenuated 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: Risk Group 1

Special circumstances for veterinarians: Vaccinated animals can spread the *Bordetella bronchiseptica* vaccine strain for six weeks. Immunocompromised individuals should avoid contact with the vaccine and vaccinated dogs up to six weeks after vaccination (2).

Immune Status: Caution for compromised immune systems - consult physician.

Pregnancy: Consult physician for pregnancy precautions.

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: Minimal personal protective equipment includes safety glasses, lab coat/work uniform, gloves, and slip resistant shoe covers. Cover with paper towels. Soak the towels with freshly prepared dilution (1:10) of bleach in tap water. Allow soaked toweling to sit for at least 10 minutes. Carefully gather all waste materials into a plastic bag, then dispose of by burning. Alternately, dispose of the bag as infectious waste/ (RMW) via a RMW contract provider.

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Date of First Issue: 20-Jul-22
Version: 1.0
Revision Date: New

Comments: None

OTHER INFORMATION

References:

- 1. https://www.merck-animal-health-usa.com/nobivac/nobivac-intra-trac3, accessed 20 July 2022.
- 2. *B. bronchiseptica* infection in humans, possible vaccine exposure: Larry J. Strausbaugh, Ruth L. Berkelman, Human Illness Associated with Use of Veterinary Vaccines, *Clinical Infectious Diseases*, Volume 37, Issue 3, 1 August 2003, Pages 407–414.

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.