

## SAFETY DATA SHEETS

**This SDS packet was issued with item:**

078329589

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

078329597 078886762



UPDATED PRODUCT CODE: 001968 (1DS), 001969 (5DS)  
VERSION DATE: 7/2007

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## MATERIAL SAFETY DATA SHEET

### ----- 1. CHEMICAL PRODUCT and COMPANY IDENTIFICATION -----

Product Name: VETERINARY BIOLOGIC PRODUCTS  
Product Family: EQUINE VACCINES

**SYNONYMS:**

**FLU AVERT I.N. 1DS**  
**FLU AVERT I.N. 5DS**

**PRODUCT CODE:**

**001968**  
**001969**

PRODUCT USE: Refer to product insert for proper usage.

COMPANY ADDRESS - Intervet Inc - 29160 Intervet Lane - Millsboro, DE 19966

### ----- 2. COMPOSITION / INFORMATION on INGREDIENTS -----

**HAZARDOUS COMPONENT/ CAS NUMBER:**      **EXPOSURE LIMITS:**      **CONCENTRATION:**

These products contain no hazardous chemical ingredients as defined under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

### ----- 3. HAZARDS IDENTIFICATION-----

ROUTES OF ENTRY: Dermal, Inhalation, Ingestion

AGGRAVATION OF PRE-EXISTING CONDITIONS: Pregnant individuals should not work with live virus. Always wash hands after handling live virus.

ACUTE EFFECTS OF EXPOSURE: This product is USDA approved for veterinary use. To the best of our knowledge, there are no hazards associated with the products listed above when handled and administered according to the product insert and under normal conditions of use. However, contact

EMERGENCY: HUMAN, FIRE, SPILL OR ENVIRONMENTAL: 1-800-228-5635 EXT. 132 24 HRS.  
ANIMAL: 1-800-345-4735 EXT. 104 24 HRS.  
CHEMTREC® FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE: 1-800-424-9300

PRODUCT INFORMATION: 1-800-835-0541 OR 1-302-934-8051 9:00 A.M. – 5:00 P.M. EST



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*with any liquid or powder may cause irritation to the eyes and skin. As such, following those recommendations on Personal Protection as provided in Section 8 of this document may be prudent.*

**CHRONIC EFFECTS OF EXPOSURE:** *No chronic health effects associated with the listed products are known.*

**CARCINOGENIC EFFECTS:** *This product is not considered a carcinogen and is not listed by OSHA, IRAC or NTP.*

#### ----- 4. FIRST AID MEASURES -----

**SKIN:** *Wash immediately affected area with soap and water. Contact a physician if irritation occurs.*

**EYES:** *Immediately flush with plenty of water for fifteen minutes. Contact a physician*

**INHALATION:** *Remove to fresh air. If not breathing, give artificial respiration and call for medical help immediately.*

**INGESTION:** *Seek medical attention immediately.*

#### ----- 5. FIRE FIGHTING MEASURES -----

**EXTINGUISHING METHODS:** *Use Water, Water Mist, Foam or Dry Chemical to extinguish fire. For fighting large fire wear full bunker gear, including SCBA. Keep upwind.*

#### ----- 6. ACCIDENTAL RELEASE MEASURES -----

**PROCEDURES IN CASE OF SPILL OR LEAK:** *Spray spilled material with a mild disinfectant such as bleach and wipe up spill with absorbent material. Place in a secure container for disposal.*

#### ----- 7. HANDLING and STORAGE -----

**STORAGE:** *Keep refrigerated, 2°-7°C (36°-45°F). Avoid high temperatures and freezing of liquid. Protect containers from damage.*

**SHELF LIFE:** *See expiration date on product label.*

**HANDLING PRECAUTIONS:** *Read and follow all package insert instructions. Protect containers from damage.*

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## ----- 8. EXPOSURE CONTROL / PERSONAL PROTECTION -----

EYES: Prevent eye contact by wearing appropriate splash protective eyewear for handling tasks.

SKIN: Avoid skin contact. Wear chemical resistant gloves, impervious long-sleeves and trousers to prevent dermal contact.

RESPIRATOR PROTECTION: Under normal conditions of use, as stated in the product insert, no respiratory protection is necessary. However, if ventilation is inadequate wear a NIOSH approved respirator.

## ----- 9. PHYSICAL and CHEMICAL PROPERTIES -----

APPEARANCE: Desiccated solid in vials.

PH: Neutral

## ----- 10. STABILITY and REACTIVITY -----

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None Known

HAZARDOUS POLYMERIZATION: Will not occur

## ----- 11. TOXICOLOGICAL INFORMATION -----

Oral LD 50 Rat: Not available

Intraperitoneal LD50 (rat): Not available

Intraperitoneal LD50 (mouse): Not available

## ----- 12. ECOLOGICAL INFORMATION -----

This product when used according to the insert direction poses negligible impact on the environment.

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----- 13. DISPOSAL CONSIDERATIONS-----

*If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste.*

----- 14. TRANSPORTATION -----

DOT SHIPPING INFORMATION: *Not regulated by the DOT*

----- 15. REGULATORY INFORMATION-----

OSHA STATUS: *This product not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200*

TSCA STATUS: *Registered with APHIS (USDA).*

SARA Title III:

Section 302 Extremely Hazardous Substance:	<i>None</i>
Section 311/312 Hazard Categories:	<i>None</i>
Section 313 Toxic Chemicals:	<i>None</i>

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----- 16. OTHER INFORMATION -----

***The information contained herein is true and accurate to the best of the knowledge of Intervet Inc. However, all data, instructions and/or recommendations are made without guarantee. The buyer and handler assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of the product label.***

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