SAFETY DATA SHEETS

This SDS packet was issued with item:

078653941

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

078653933 078884366

Cintervet MSDS NUMBER: VERSION DATE: 5/2008 Page 1 of 4 MATERIAL SAFETY DATA SHEET ------ 1. CHEMICAL PRODUCT and COMPANY IDENTIFICATION -------**Product Name:** EquiRab™ Vaccine Biologics Product Family: **SYNOMYMS:** PRODUCT CODE: EquiRab™ 032396, 032585 COMPANY ADDRESS- Intervet Inc - 29160 Intervet Lane - Millsboro, DE. 19966 **HAZARDOUS CHEMICAL COMPONENTS: CONCENTRATION:** Thimerosal </= 0.01% ROUTES OF ENTRY: Dermal, Injection, Inhalation, Ingestion ACUTE EFFECTS OF EXPOSURE: None known CHRONIC EFFECTS OF EXPOSURE: None known CARCENOGINIC EFFECTS: This product is not considered a carcinogen and is not listed by OSHA, IRAC or NTP.

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

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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SKIN: Wash immediately affected area with soap and water. Contact a physician.

EYES: Immediately flush with plenty of water for fifteen minutes.

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

INGESTION: Get medical attention immediately. Never give anything by mouth to a person who is unconscious or convulsing.

MEDICAL CONDITIONS AGGRAVATED: None known

NOTE TO PHYSICIAN: Based on the individual reactions of the patient, the physician's judgment should be used to control symptoms and clinical conditions.

CONDITIONS OF FLAMMABILITY: Not Flammable or Combustible

FLASH POINT (METHOD): Not Applicable
UPPER FLAMMABLE LIMIT (% by volume): Not Determined
LOWER FLAMMABLE LIMIT (% by volume): Not Determined
AUTO-IGNITION TEMPERATURE: Not Determined

EXTINGUISHING METHODS: The unused product will not burn. Use Water, Water Mist, Foam or Dry Chemical to extinguish fire

FIRE FIGHTING PROCEDURES: The unused product will not burn. However, if product is in a fire area, prevent human exposure to fire, smoke and fumes of products of combustion. Evacuate all non-essential personnel from the fire area. Keep upwind. For large fires, fire fighters should wear self-contained, positive pressure/pressure demand, supplied-air respirators and impervious protective clothing.

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

PROCEDURES IN CASE OF SPILL OR LEAK: Stop source of spill. Isolate spill area and restrict non-essential personnel from area. All personnel involved in spill cleanup should follow good industrial hygiene practices and avoid skin and eye contact by wearing appropriate personal protective

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VERSION DATE: 5/2008 Page 3 of 4 equipment. Use absorbent material then sweep up or vacuum. Dispose of waste material in accordance with applicable laws and regulations. ------ 7. HANDLING and STORAGE ------ 7. STORAGE: See package insert. SHELF LIFE: See expiration date on product label. HANDLING PRECAUTIONS: Hands should be thoroughly washed after administrating. ------ 8. EXPOSURE CONTROL / PERSONAL PROTECTION --------UNDER NORMAL LABEL USE, NO PERSONAL PROTECTIVE EQUIPMENT IS REQUIRED. ------ 9. PHYSICAL and CHEMICAL PROPERTIES ------APPEARANCE: White to off-white agueous suspension. PH: 7.0 to 7.8 SPECIFIC GRAVITY: Not Known **BOILING POINT:** CHEMICAL STABILITY: Stable at normal temperatures and pressure. CONDITIONS TO AVOID: None known INCOMPATABILITY: None known

HAZARDOUS DECOMPOSITION: Hazardous or toxic fumes may be emitted when heated to

decomposition.

POLYMERIZATION: Hazardous polymerization is not expected to occur.

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DISCLAIMER:

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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