

UPDATED PRODUCT CODES: 031664, 032800, 037764, 036204, 036654, 037752, 006770, 006772, 006811, 006810, 006886, 026778, 006774, 006812, 006813, 006887 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:	FELINE VACCINES

#### SYNONYMS:

**Continuum® Feline HCP** Continuum<sup>®</sup> Feline HCP-R Continuum® Feline Bb Continuum® Feline RC Continuum® Feline Cp Continuum® Feline P **Continuum ® Feline Rabies** Continuum<sup>™</sup> DAP Continuum<sup>™</sup> RESP Continuum<sup>™</sup> Lvme Continuum<sup>™</sup> DA **Continuum**<sup>™</sup>**P** Continuum<sup>™</sup> DAP-R Continuum<sup>™</sup> LEPTO Continuum<sup>™</sup> CORONA Continuum™ Lepto/Corona PRODUCT CODE:

<u>PRODUCT USE</u>: 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:

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



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Thimerosal	None established	≤ 0.01%

ROUTES OF ENTRY: Dermal, Injection, Inhalation, Ingestion

ACUTE EFFECTS OF EXPOSURE: \_To the best of our knowledge, there are no hazards associated with this product when handled and administered according to label and insert instructions and under the normal conditions of use. However, contact 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.

Please Note: Accidental human injection of inactivated oil emulsion vaccines, or any live, modified or killed vaccines containing adjuvants, diluents, stabilizers and inactivants may cause serious localized reactions and direct tissue injury. Symptoms of exposure may include significant swelling and pain at the area of injection. Other concerns may involve bacterial infection from needles <u>used</u> in multiple animal vaccinations.

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

CARCENOGINIC 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.

INJECTION: Remove needle, wash injection site with soap and water, contact physician immediately. Following accidental injection, the vaccine can remain in the focal area near the injection site or disperse itself from the injection site. After physician evaluation, it may be found prudent to remove the foreign irritant.

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	- , , -	-	-	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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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------- 6.

PROCEDURES IN CASE OF SPILL OR LEAK: Clean up spilled material. Place in a secure container for disposal.

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

STORAGE: Keep refrigerated, 2°-7°C (35°-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 field study instruction/package insert instructions. Protect containers from damage.

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

EYES: Prevent eye contact by wearing appropriate eye protection for handling tasks.

SKIN: Avoid skin contact. Wear chemical resistant gloves, 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: Tan caked powder and light pink liquid

PH: 7.1-8.0

EMERGENCY:



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

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATABILITY: 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.

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

Burn the container and all unused contents. Adhere to federal, state and local regulations for disposal.

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

DOT SHIPPING INFORMATION: Not regulated by the DOT

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

OSHA STATUS: This product is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200 when used per label direction



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TSCA STATUS: This product is a food, food additive, drug, cosmetic or device as defined by section 201 of the Federal Food, Drug and Cosmetic Act and therefore is exempt from TSCA regulation under section 3 (2) (B) (vii)

SARA Title III:

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

RCRA STATUS: 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.