



MSDS NUMBER: OC# 004681
VERSION DATE: 8/2005

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MATERIAL SAFETY DATA SHEET

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

Product Name: Safe-Guard® Equi-Bits™ Pellets
Product Family: EQUINE PHARMACETUTICALS

PRODUCT:

Safe-Guard® Equi-Bits™ Pellets

PRODUCT CODE:

OC# 004681

SYNONYMS:

FENBENDAZOLE

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:

CONCENTRATION:

CAS NUMBER:

FENBENDAZOLE

0.5%

43210-67-9

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

ROUTES OF ENTRY: *Dermal, Injection, Inhalation, Ingestion*

ACUTE EFFECTS OF EXPOSURE: *May cause irritation at site of contact.*

CHRONIC EFFECTS OF EXPOSURE: *None known*

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

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

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

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.*

FIRE FIGHTING INSTRUCTIONS: *Wear full bunker gear, including SCBA, for fighting fires involving large quantities of this material. Keep upwind.*

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

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

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

STORAGE: *Store at room temperature. Keep material dry. Protect containers from damage.*

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

HANDLING PRECAUTIONS: *Do not empty contents of sacks into vessels containing a combustible mixture of gasses. Static discharge may ignite vapors or gasses. Equipment used in handling this product should be electrically grounded to prevent possible dust explosion.*

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----- 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: *Greenish, cylindrical pallet mixture with inert edible excipients. See product label for details.*

PH: 5.0-7.0

----- 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: *Greater than 10,000 mg/kg*

Intraperitoneal LD50 (rat): *Not available*

Intraperitoneal LD50 (mouse): *Not available*

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

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ECOTOXICITY: LC 50 greater than 500 mg/L (48 and 96 hrs) Zebrafish

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

Waste should be incinerated.

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

DOT SHIPPING INFORMATION: *Not regulated by the DOT*

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

STATE REGULATIONS: *The following chemicals associated with the product are subject to the Right-To-Know regulations in these states:*

Mineral Oil (8012-95-1): IL, LA, MA, RI

U.S. FEDERAL REGULATIONS: *Sara 313: No components listed*

This product is listed with the FDA for use in animals.

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

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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