



MATERIAL SAFETY DATA SHEET

UPDATED PRODUCT CODE: 004110,004111,004112
VERSION DATE: 6/2007

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

Product Name: Panacur®
Product Family: CANINE PHARMACEUTICALS

SYNONYMS:

PRODUCT CODE:

PANACUR® C GRANULES 1 g PACKET	004110
PANACUR® C GRANULES 2g	004111
PANACUR® C GRANULES 4g PACKET	004112

PRODUCT USE: Refer to product packaging or insert for product usage.

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

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

<u>HAZARDOUS COMPONENT:</u>	<u>CONCENTRATION:</u>	<u>CAS NUMBER:</u>
FENBENDAZOLE	10%-22.2%	43210-67-9

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

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

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

CRONIC 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 -----

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: *Seek medical attention immediately.*

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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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: Clean up spilled material. Place in a secure container for disposal.

7. HANDLING and STORAGE

STORAGE: See product label.

SHELF LIFE: See expiration date on product label.

HANDLING STORAGE PRECAUTIONS: See product label.

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: White to off-white liquid or granules.

PH: 5.0 to 7.0

10. STABILITY and REACTIVITY

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None Known

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

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

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: None known*

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

----- **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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