



UPDATED PRODUCT CODES: 021827, 021828
VERSION DATE: 7/2007

Page 1 of 4

MATERIAL SAFETY DATA SHEET

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

Product Name: PG 600®
Product Family: SWINE PHARMACETUTICALS

PRODUCT:

PG 600®

PRODUCT CODE:

021828
021828

SYNONYMS:

SERUM GONADOTROPIN and CHORIONIC GONADOTROPIN for INJECTION

PRODUCT USE: Refer to product insert for proper usage.

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

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

<u>PRODUCT COMPONENT:</u>	<u>CAS NUMBER:</u>	<u>RTECS NUMBER</u>
PREGNANT MARE SERUM GONADOTROPIN (PMSG)	9002-70-4	TU4517000
HUMAN CHORIONIC GONADOTROPIN (HCG)	9002-61-3	MD6953000
D-MANNITOL	69-65-8	OP2060000
MONOSODIUM PHOSPHATE	7558-79-4	WC4500000
DISODIUM PHOSPHATE	7558-80-7	WA1900000

Ingredients are not hazardous in the amounts present in product. See Registry of Toxic Effects of Chemical Substances (RTECS) for information regarding specific ingredients.

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



UPDATED PRODUCT CODES: 021827, 021828
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Page 2 of 4

3. HAZARDS IDENTIFICATION

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

ACUTE EFFECTS OF EXPOSURE: *Exposure to product may cause irritation or allergic reaction at site of contact. Accidental injection may cause result in menorrhagia.*

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 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.*

5. FIRE FIGHTING MEASURES

FLAMMABILITY: *Product is non-flammable*

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. Collect powder and broken vials in a secure container for disposal.*

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Page 3 of 4

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

STORAGE: *Store at room temperature. 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.*

----- **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 or aerosol hazard exists; wear a NIOSH approved respirator.*

----- **9. PHYSICAL and CHEMICAL PROPERTIES** -----

APPEARANCE: *White amorphous powder plus clear, odorless, sterile aqueous solution.*

PH: *Not Available*

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

CHEMICAL STABILITY: *Stable*

CONDITIONS TO AVOID: *None known*

INCOMPATIBILITY: *None Known*

HAZARDOUS POLYMERIZATION: *Will not occur*

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UPDATED PRODUCT CODES: 021827, 021828
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Page 4 of 4

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 directions poses negligible impact on the environment.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable Federal, State and Local regulations.

14. TRANSPORTATION

DOT SHIPPING INFORMATION: Not regulated by the DOT

15. REGULATORY INFORMATION

STATE REGULATIONS: *The following chemicals are subject to the Right-To-Know regulations in these states: None listed*

US 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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