SAFETY DATA SHEETS

This SDS packet was issued with item:

078393657

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

078393277

Hoechst-Roussel

SAFE-GUARD(R) (FENBENDAZOLE) PASTE 10%

(CODE: 20303540)

PRODUCT NAME: SAFE-GUARD(R) (FENBENDAZOLE) PASTE 10% PRODUCT CODE: 20303540 MSDS NUMBER: 00757 VERSION DATE: 06/05/1995 EMERGENCY: HUMAN, FIRE, SPILL OR ENVIRONMENTAL: 1-800-228-5635 EXT 132 24 HRS ANIMAL: 1-800-345-4735 EXT 104 24 HRS PRODUCT INFORMATION: 1-800-247-4838 9:00 A.M. - 5:00 P.M.

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SAFE-GUARD(R) (FENBENDAZOLE) PASTE 10%

PRODUCT CODE: 20303540 MSDS NUMBER: 00757 SYNONYMS: Fenbendazole

EST

Methyl-5-phenylthio-2-benzimidazole-carbamate MANUFACTURER: HOECHST-ROUSSEL AGRI-VET COMPANY

ROUTE 202-206 P.O. BOX 2500 SOMERVILLE, NJ 08876-1258 UNITED STATES OF AMERICA

PRODUCT USE: This product is a dewormer (anthelmintic) for use in animals.

2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT CAS NUMBER

43210-67-9 Fenbendazole

______ 3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Fenbendazole is non-reactive and relatively non-toxic.

POTENTIAL HEALTH EFFECTS: There are no known adverse health effects associated with this product.

DELAYED/LONG TERM EFFECTS

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

4. FIRST AID MEASURES ______

SKIN: Wash with soap and water. If irritation develops, get medical attention.

EYES: Flush with water for 15 minutes. If irritation develops, get medical attention.

INHALATION: In cases of difficult breathing, remove to fresh air. If not breathing, give artificial respiration and get medical attention immediately.

INGESTION: If conscious, give water to drink and induce vomiting. Never give anything by mouth to an unconscious person. Contact medical personnel for observation or treatment as needed.

NOTE TO PHYSICIANS: Fenbendazole is a broad spectrum anthelmintic approved for use in animals. It is nontoxic.

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water, water mist, alcohol foam, or dry chemical.

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. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION ______

PROTECTIVE EQUIPMENT: For Bulk Use:

EYES: Prevent eye contact by wearing appropriate eye protection for handling tasks (safety glasses, goggles, or face shield) and by using good work practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White to off-white

pH: 5.0 to 7.0

ECOTOXICITY:

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION ______

ORAL LD50: Rat greater than 10,000 mg/kg ORAL LD50: Mouse greater than 10,000 mg/kg

SKIN IRRITATION: Negative EYE IRRITATION: Negative

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Waste should be incinerated.

14. TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME: Not regulated by DOT

15. REGULATORY INFORMATION ______

STATE REGULATIONS: The following chemicals associated with the product are subject to the right-to-know regulations in these states: No components regulated

U.S. FEDERAL REGULATIONS:

SARA 313: No components listed

16. OTHER INFORMATION

DISCLAIMER: The information contained herein is offered only as a guide to the handling of this specific material. Since such information does not relate to use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assumes 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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Hoechst-Roussel

SAFE-GUARD(R) (FENBENDAZOLE) PASTE 10%

(CODE: 20303540)

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COMPAS Code: 33200171

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