

# **MATERIAL SAFETY DATA SHEET**

**PRODUCT NAME:**

**Tetra-Bac 324 Soluble Powder**

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## DURVET – DURAMYCIN 324

### SECTION 1 – PRODUCT INFORMATION

Manufacturer: PM Resources, Inc.

Address: 13001 St. Charles Rock Road, Bridgeton, MO 63044

Telephone Number: (314) 291-6720

Product Description: Tetracycline HCl Powder

Trade Name & Synonyms: Tetra-Bac, Duramycin, Tetracycline Hydrochloride Soluble Powder 324

Chemical Family: Tetracycline Antibiotic

Proper DOT Shipping Name: N/A

DOT Hazard Classification: None

Date: 6/16/97

### SECTION 2 – HAZARDOUS INGREDIENTS

No components considered to be hazardous

### SECTION 3 – PHYSICAL DATA

Boiling Point: N/A

Vapor Pressure (mm Hg): N/A

Vapor Density (Air = 1): N/A

Specific Gravity (H<sub>2</sub>O=1): N/A

Evaporation Rate (H<sub>2</sub>O = 1): N/A

Percent Volatile: N/A

PH: 2.0 (10mg/mL)

Water Solubility: 10% Max

Appearance, Color, Odor: Nearly odorless, yellow free-flowing powder.

### SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Flammable Limits: Not established.

Extinguishing Media: Water, or suitable for surrounding fire.

Special Fighting Procedures: No special fire fighting procedure.

Unusual Fire & Explosion Hazards: None

### SECTION 5 – HEALTH HAZARD INFORMATION

Threshold Limit Value: Not established.

Chemical Listed as Carcinogen or Potential Carcinogen by: None

Symptoms of Exposure: Mild eye or skin irritation possible.

Medical Conditions Generally Aggravated by Exposure: Sensitivity to tetracyclines.

#### Emergency First Aid Procedures:

Skin: Wash area with water.

Eyes: Wash eyes with plenty of water. Get medical assistance if irritation persists.

Inhalation: None

Ingestion: None

#### SECTION 6 – REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known

Incompatibility: None

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None known.

#### SECTION 7 – ENVIRONMENTAL PROTECTION PROCEDURES

Steps to be taken in Case Material is Spilled or Released: Vacuum or sweep up powder. Flush spill area with water.

Waste Disposal Method: Flush to drain or dispose of in approved landfill.

#### SECTION 8 – SPECIAL PROTECTION INFORMATION

Eye Protection: Recommended

Skin Protection: Gloves and skin covering optional

Respiratory Protection (Specific Type): None necessary under conditions of use.

Ventilation Recommended: Sufficient to control dust.

Other Protection: None

#### SECTION 9 – SPECIAL PRECAUTIONS

Handling & Storage: No special handling procedures. Avoid storage in high heat and humidity.

Other Precautions: Use only according to label directions.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data or results to be obtained from the use thereof.