

# MATERIAL SAFETY DATA SHEET – RUMATEL GOAT & CATTLE WORMER RATION

## SECTION 1 - PRODUCT INFORMATION

MANUFACTURER'S NAME: Pharmtech, 10100 Douglas Ave., Des Moines, IA 50322

FOR INFORMATION ON HEALTH HAZARDS: 515-254-1290

DATE PREPARED: 01/00

## SECTION 2 –

### PRINCIPAL HAZARDOUS COMPONENTS:

None: Neither OSHA nor ACGIH exposure limits have been established for this product or its active drug ingredient.

## SECTION 3 – PHYSICAL DATA

FLASH POINT: N/A

VAPOR PRESSURE : NE

VAPOR DENSITY : NE

SPECIFIC GRAVITY : N/A

EVAPORATION RATE : N/A

SOLUBILITY IN WATER: Slightly

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

## SECTION 5 – HEALTH HAZARD DATA

THRESHOLD VALUE LIMITS: Not established

EFFECTS OF OVEREXPOSURE: Short term exposure to these materials may cause skin irritation such as a rash. Long term overexposure may cause moderate to severe dermatitis. Pure morentel tartrate is considered only moderately toxic. The potential effects of overexposure can be avoided by the use of proper protective equipment & approved dust respirators.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush with water for 15 minutes.

SKIN: Wash with soap & water.

INHALATION: Move person to fresh air.

SWALLOWED: Obtain immediate medical attention.

## SECTION 6 - REACTIVITY DATA

Stable

INCOMPATIBILITY (Materials to Avoid): None established  
HAZARDOUS DECOMPOSITION PRODUCTS: None  
HAZARDOUS POLYMERIZATION: Will Not Occur  
CONDITIONS TO AVOID: None

#### SECTION 7 – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Notify management of material spills. Product spills should be swept up for disposal.  
WASTE DISPOSAL METHOD: Follow Federal, State, and Local Regulations for disposal.

#### SECTION 8 – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: A NIOSH-APPROVED RESPIRATOR FOR DUST, IF NEEDED

VENTILATION: LOCAL EXHAUST: Optional when needed

SPECIAL: None

OTHER: None

MECHANICAL: None needed

PROTECTIVE GLOVES: Optional

EYE PROTECTION: Optional

OTHER PROTECTIVE EQUIPMENT: None

#### SECTION 9 – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool dry place away from sources of high heat. Keep containers closed when not in use.

Wash thoroughly after handling.

CAUTION: Certain components of animal feeds, including medicated premixes, possess properties that may be a potential health hazard or a source of personal discomfort to certain individuals who are exposed to them. Human exposure should therefore be minimized by observing the general industry standards for occupational health and safety.

Precautions such as the following should be observed: dust masks or respirators and protective clothing should be worn; dust-arresting equipment and adequate ventilation should be utilized; personal hygiene should be observed; shower before eating or leaving a work site; be alert for signs of allergic reactions – seek medical treatment if such reactions are suspected.

While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Durvet, Inc. makes no warranty with respect thereto and disclaims all liabilities from reliance thereon.