

PHENYLBUTAZONE PASTE

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Med-Pharmex, Inc
2727 Thompson Creek Road
Pomona, CA 91767-1861
EMERGENCY TELEPHONE NUMBER (For Human Exposure)
Rocky Mountain Poison Center: (303) 595-4869
PRODUCT NAME: Phenylbutazone Paste
TRADE NAME: Multiple
CAS NUMBER: (See Section 2)
CHEMICAL FORMULA: N/A
EPA REG. NO.: N/A
SYNONYMS: N/A
PRODUCT TYPE: Veterinary Pharmaceutical

2. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS

Active Ingredient: Each gram contains 351 mg Phenylbutazone; CAS # 50-33-9

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS (See Section 11)

Eyes: N/A
Skin: N/A
Ingestion: N/A
Inhalation: N/A

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Obtain medical attention.
SKIN: Quickly remove person from exposure. Remove contaminated clothing at once and wash skin thoroughly with soap and water. Obtain medical attention.
INGESTION: If alert, empty the stomach by emesis followed by lavage. Obtain medical attention.
INHALATION: Quickly remove person from exposure. Obtain medical attention. **NOTE TO PHYSICIAN:** In the obtunded patient, secure the airway with a cuffed endotracheal tube before beginning lavage. Do not use respiratory stimulants. Treat shock with appropriate measures. Control seizures with diazepam or short-acting barbiturates. Dialysis may be helpful if renal function is impaired. If injected, may cause local tissue reaction and pain.

FLAMMABLE PROPERTIES

Flash Point: Not flammable
Autoignition: N/A
Lower Explosive Limit (%): N/A
Upper Explosive Limit (%): N/A
FIRE AND EXPLOSION HAZARDS: N/A
EXTINGUISHING MEDIA: N/A
FIRE FIGHTING INSTRUCTIONS: N/A

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Recover product waste with a suitable absorbent such as paper towels, rags, etc. Collect product waste and transfer to a suitable container.

DECONTAMINATION: Scrub contaminated area with grease soap and water.

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS: Store in a cool dry place.

WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water after handling waste product.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust ventilation or other appropriate environmental control.

EYE/FACE PROTECTION: Goggles or face mask.

SKIN PROTECTION: Coveralls or rubber gloves.

RESPIRATORY PROTECTION: Respirator.

OTHER/GENERAL PROTECTION: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: A creamy, smooth, white to off-white paste with a flavor of apple.

BASIC PHYSICAL PROPERTIES

Physical State: Paste

Boiling Point: N/A

Melting Point: N/A

Vapor Pressure: N/A

Vapor Density (AIR=1): N/A

Density: 0.90 to 1.00 @ 25°C

Molecular Weight: N/A

Solubility (H₂O): Insoluble in water.

Percent Volatility: N/A

Viscosity: N/A

10. STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

ACUTE STUDIES

Eye Effects: N/A

Skin Effects: N/A

Oral Effects: N/A

Inhalation Effects: N/A

MISCELLANEOUS TOXICOLOGICAL INFORMATION

Effects Of Overexposure: May cause gastrointestinal upset, jaundice, or blood dyscrasia. Authenticated cases of agranulocytosis associated with the drug have occurred in man.

Overdose may cause nausea, vomiting, epigastric pain, excessive perspiration, euphoria, psychosis, headaches, giddiness, vertigo, hyperventilation, insomnia, tinnitus, difficulty in hearing, edema (sodium retention), hypertension, stupor, convulsions, coma, hematuria, and oligouria. Massive overdose has resulted in hepatomegaly, jaundice, and ulceration of buccal cavity or gastrointestinal mucosa.

The toxicological profile of this veterinary product has not been fully evaluated.

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL: Discard product in trash.

CONTAINER DISPOSAL: Discard container in trash.

14. TRANSPORT INFORMATION

SHIPPING PAPER DESCRIPTION: Veterinary Pharmaceutical

15. REGULATORY INFORMATION

N/A

16. OTHER INFORMATION

N/A

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