SAFETY DATA SHEETS

This SDS packet was issued with item:

078690780

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

078881572 078917184

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078881580

MATERIAL SAFETY DATA SHEET

Produced by:	Ameri-Pac, Inc.	Pr
Troduced by.		1.1
	745 S. 4th Street	Re
	St. Joseph, MO 64501	Pa

Preparation Date: 01/23/12 Replaces: None Page: 1 of 2

Technical Contact: Robert Colescott

Emergency Number(800) 424-9300ChemtrecTelephone Number:(816) 233-4530Chemtrec is available Days, Nights, Weekends, and Holidays

SECTION 1 PRODUCT IDENTIFICATION

TRADE NAME CALCICURE MPK BOLUS

SECTION 2 INGREDIENTS- Hazardous Ingredients/Identity Information

CALCICURE MPK BOLUS is a mix of materials which are considered GRAS (Generally Recognized as Safe)

HAZARDS IDENTIFICATION

This product contains no hazardous ingredients.

HMIS® Hazard Ratings: Health – 0, Flammability – 0, Chemical Reactivity – 0

Note: HMIS® rating involves data interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in the MSDS must be considered.

SECTION 3 FIRST-AID MEASURES

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Acute Overexposure Effects:

Contact with the eyes and skin my result in irritation. Inhalation may result in respiratory \ irritation. Ingestion my result in gastric disturbances.

First Aid Procedures – Skin:

Was affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops, get medical attention.

First Aid Procedures – Eyes:

Immediately rinse eyes with running water for 15 minutes. If irritation develops, get medical attention.

Fist Aid Procedures – Ingestion:

If swallowed, dilute with water and immediately induce vomiting. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get immediate medical attention.

First Aid Procedures – Inhalation:

Move to fresh air, Aid in breathing, if necessary, and get immediate medical attention.

First Aid Procedures – Notes to Physicians:

None known

First Aid Procedures – Aggravated Medical Conditions:

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to the effects of overexposure section for effects observed in animals.

First Ad Procedures – Special Precautions - None

Medical Conditions Generally Aggravated by Exposure: None known

Emergency First Aid Procedures: N/A

CALCICURE MPK BOLUS

SECTION 4 FIRE FIGHTING MEASURES

Flash Point (Method Used): N/AFlammable LimitsLEL: 0.125 g/l in airUEL:N/AExtinguishing Media: Dry chemical, alcohol foam or carbon dioxideSpecial Fire Fighting Procedures: Self contained breathing apparatus and full protective equipmentUnusual Fire and Explosion Hazards: Dust –Air mixture may explode if ignited

SECTION 5 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/ASpecific Gravity (H2O = 1): N/AVapor Pressure (mm Hg.): N/AMelting Point: Not DeterminedVapor Density (AIR = 1):Evaporation Rate (Butyl Acetate = 1): N/ASolubility in water: Partial SolubleAppearance and Odor: White and characteristic

SECTION 6 STABILITY AND REACTIVITY

Stability Unstable Stable X Incompatibility (*Materials to Avoid*): **Oxidizing Agents** Hazardous Decomposition or Byproducts: Carbon Monoxide, Carbon Dioxide Hazardous Polymerization: May Occur Will Not Occur X Conditions to Avoid: Creating dust If dust is formed: Respiratory Protection (Specify Type) Dust Mask Ventilation: Local Exhaust X Special: Mechanical (General) X Other[.] Eye Protection: Wear safety glasses if dust is generated. Protective Gloves: Yes Other Protective Clothing or Equipment: None Required Work/Hygienic Practices: N/A

SECTION 7 ACCIDENTAL RELEASE MEASURES

Sweep up spills and dispose of in accordance with local, state and federal regulations.

SECTION 8 HANDLING AND STORAGE

Steps to Be Taken in Case Material is Released or Spilled: Sweep up and DisposeWaste Disposal Method: Follow local and state regulations.Precautions to Be Taken in Handling and Storing: Store out of direct sunlight in temperatures less than 90°F.Other Precautions: None Known

NOTICE

THE DATA HEREIN IS BASED ON INFORMATION THAT AMERI-PAC, INC. BELIEVES TO BE RELIABLE, BUT NO EXPRESSED OR IMPLIED WARRANTY IS MADE WITH THE REGARD TO THE ACCURACY OF SUCH DATA OR ITS SUITABILITY FOR A GIVEN SITUATION. SUCH DATA RELATES ONLY TO THE SPECIFIC PRODUCT DESCRIBED AND NOT TO SUCH PRODUCT IN COMBINATION WITH ANY OTHER PRODUCT AMERI-PAC, INC. DISCLAIMS ALL LIABILITY FOR ANY ACTIONS TAKEN OR FOREGONE ON RELIANCE OF SUCH DATA.