### **SAFETY DATA SHEETS**

### This SDS packet was issued with item:

078467019

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

078467027

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).

078471646



#### **MATERIAL SAFETY DATA SHEET**

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION VITA-FLEX HYLAMOTION

PRODUCT CODE: VF-HYLAMOTION, REFERENCE #: 3003264

PRODUCT NAME: VITA-FLEX HYLAMOTION INTENDED USE: Feed Supplement for Horses

CHEMICAL FAMILY: COMPOUND

MANUFACTURER NAME AND TELEPHONE ADDRESS: NUMBERS:

Vita-Flex Products Emergency: (602)285-1660 Date Created: 02/18/2003

1302-B Lew Ross Road Council Bluffs, IA. 51501 United States of America Revision: 02/20/2003 Printed: 01/12/2005

DATES:

## SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS VITA-FLEX HYLAMOTION

HAZARDOUS COMPONENTS (CHEMICAL NAME)	CAS# OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENTAGE
1. FEED GRADE INGREDIENTS	NA			100.0 %

### SECTION 3. HAZARDS IDENTIFICATION VITA-FLEX HYLAMOTION

#### **EMERGENCY OVERVIEW**

ROUTE(S) OF ENTRY: Inhalation? No , Skin? No , Eyes? Yes , Ingestion? Yes POTENTIAL HEALTH EFFECTS (ACUTE AND CHRONIC) This is a nutritional supplement for animal use. Do not inhale dust.

CARCINOGENITICY: NTP? No , IARC Monographs? No , OSHA Regulated? No CARCINOGENICITY/OTHER INFORMATION

RECOMMENDED EXPOSURE LIMITS: NA LD 50/LC 50: NA SIGNS AND SYMPTOMS OF EXPOSURE None determined

May aggravate existing respiratory and/or skin ailments.

### SECTION 4. FIRST AID MEASURES VITA-FLEX HYLAMOTION

**EMERGENCY AND FIRST AID PROCEDURES** 

IF SWALLOWED: drink water and contact physician.

IF IN EYES: Flush with water for 15 minutes, see physician if irritation persists.

IN ON SKIN: Wash with soap and water.

NOTE TO PHYSICIAN

### SECTION 5. FIRE FIGHTING MEASURES VITA-FLEX HYLAMOTION

FLASH PT: N.A. METHOD USED: EXPLOSIVE LIMITS: LEL: NE UEL: NE EXTINGUISHING MEDIA Water, CO2, foam, or dry chemical

FIRE FIGHTING INSTRUCTIONS
Fire fighting procedures should be appropriate for surrounding fire.
FLAMMABLE PROPERTIES AND HAZARDS
None known

HAZARDOUS COMBUSTION PRODUCTS

## SECTION 6. ACCIDENTAL RELEASE MEASURES VITA-FLEX HYLAMOTION

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Carefully scoop up loose material & place it in appropriate containers so as to avoid dust generation. Stand upwind if possible. Do not flush material to public sewer systems or any waterways.

#### SECTION 7. HANDLING AND STORAGE VITA-FLEX HYLAMOTION

HAZARD LABEL INFORMATION:

Store in a cool, dry area. Store in a tightly closed container.

PRECAUTIONS TO BE TAKEN IN HANDLING

Keep away from heat, direct sunlight and moisture. Store in a cool dry place.

PRECAUTIONS TO BE TAKEN IN STORING

OTHER PRECAUTIONS

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION VITA-FLEX HYLAMOTION

RESPIRATORY EQUIPMENT (SPECIFY TYPE) When dusty use pollen mask

**EYE PROTECTION** 

Goggles

**PROTECTIVE GLOVES** 

None needed

OTHER PROTECTIVE CLOTHING

None needed

**ENGINEERING CONTROLS (VENTILATION ETC.)** 

Local Exhaust: sufficient

Special:

Mechanical (Gen):

Other:

WORK/HYGIENIC/MAINTENANCE PRACTICES

Wash hands before eating, smoking or using restroom.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES VITA-FLEX HYLAMOTION

PHYSICAL STATES: [] Gas , [] Liquid , [ X ] Solid

BOILING POINT: N.A. MELTING POINT: N.A.

SPECIFIC GRAVITY (WATER = 1):

VAPOR PRESSURE (VS. AIR OR MM HG):

VAPOR DENSITY (VS. AIR = 1):

EVAPORATION RATE (VS BUTYL ACETATE=1):

SOLUBILITY IN WATER:

OTHER SOLUBILITY NOTES: Not soluble in water

PERCENT VOLATILE: N.A. PH: NA

APPEARANCE AND ODOR Green granules with sweet odor

## SECTION 10. STABILITY AND REACTIVITY VITA-FLEX HYLAMOTION

STABILITY: Unstable [ ] Stable [ X ] CONDITIONS TO AVOID - INSTABILITY

Excessive heat

INCOMPATIBILITY - MATERIALS TO AVOID None known

HAZARDOUS DECOMPOSITION OR BYPRODUCTS None known

HAZARDOUS POLYMERIZATION: Will occur [ ] Will not occur [ X ] CONDITIONS TO AVOID - HAZARDOUS POLYMERIZATION Will not occur

### SECTION 11. TOXICOLOGICAL INFORMATION VITA-FLEX HYLAMOTION

## SECTION 12. ECOLOGICAL INFORMATION VITA-FLEX HYLAMOTION

## SECTION 13. DISPOSAL CONSIDERATIONS VITA-FLEX HYLAMOTION

WASTE DISPOSAL METHOD

Feed product, dispose of in regular trash outlets. Comply with local, state and federal regulations.

### SECTION 14. TRANSPORT INFORMATION VITA-FLEX HYLAMOTION

**DOT PROPER SHIPPING NAME** 

DOT HAZARD LABEL: None UN/NA NUMBER:

ADDITIONAL TRANSPORT INFORMATION

## SECTION 15. REGULATORY INFORMATION VITA-FLEX HYLAMOTION

# SECTION 16. OTHER INFORMATION VITA-FLEX HYLAMOTION

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