## SAFETY DATA SHEETS

This SDS packet was issued with item:

## 078467027

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

078467019

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
ADDRESS:
Vita-Flex Products
1302-B Lew Ross Road
Council Bluffs, IA. 51501

TELEPHONE
NUMBERS:
Emergency: (602)285-1660

DATES:

Date Created:
02/18/2003
Revision: 02/20/2003
Printed: 01/12/2005

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

| HAZARDOUS COMPONENTS (CHEMICAL NAME) | CAS \# OSHA PEL | ACGIH TLV | OTHER LIMITS |
| :--- | :--- | :--- | :--- |
| 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

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
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 <br> 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

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PHYSICAL STATES:
BOILING POINT:
MELTING POINT:
    [] Gas,[] Liquid, [ X ] Solid
    N.A.
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:
APPEARANCE AND ODOR
Green granules with sweet odor
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## SECTION 10. STABILITY AND REACTIVITY VITA-FLEX HYLAMOTION

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 <br> 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 <br> VITA-FLEX HYLAMOTION

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.

