

# MATERIAL SAFETY DATA SHEET

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## SECTION 1. Product and Company Identification MASTER'S HOOF BLEND

**Product Code:** VF-MASTER'S HOO  
**Product Name:** MASTER'S HOOF BLEND  
**Manufacturer Information**  
**Company Name:** Vita-Flex Products  
1302-B Lew Ross Road  
Council Bluffs, IA 51501  
**Emergency Contact:** CHEMTREC (800)424-9300  
**Information:** Marketing (800)848-2359  
**Web site address:** www.vita-flex.com  
**Chemical Family:** Compound

### Synonyms

Formerly HT 20

### Additional Identity Information

3000083 20-lb

3000084 3.75-lb

3000085 8-lb

## SECTION 2. Composition/Information on Ingredients MASTER'S HOOF BLEND

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV	Other Limits
FEED GRADE INGREDIENTS	NA	100.0 %	No data.	No data.	No data.

### Additional Chemical Information

Contains direct fed microbials and alfalfa meal

## SECTION 3. Hazards Identification MASTER'S HOOF BLEND

### Emergency Overview

No data available.

**Route(s) of Entry:** Inhalation? Yes , Skin? Yes , Eyes? No , Ingestion? Yes

### Potential Health Effects (Acute and Chronic)

This product is a nutritional supplement for animal use. It has no known hazards.

## Recommended Exposure Limits

NE

LD 50 / LC 50

NE

## Signs and Symptoms Of Exposure

Sneezing or wheezing

## Medical Conditions Generally Aggravated By Exposure

some people may be allergic to the material

## SECTION 4. First Aid Measures MASTER'S HOOF BLEND

### Emergency and First Aid Procedures

IF SWALLOWED: If horse ingests excessive amount of product, evacuation of the product from the animal's digestive system may be recommended; be guided by veterinarian's advice.

IF INHALED: Remove to fresh air.

IF IN EYES: Flush with plenty of water for 15 minutes. Call a physician if irritation persists.

IF ON SKIN: Wash with soap and water.

### Note to Physician

This product contains feed grade ingredients and should pose no health threat.

## SECTION 5. Fire Fighting Measures MASTER'S HOOF BLEND

Flash Pt: N.A.

Explosive Limits: LEL: NA UEL: NA

### Fire Fighting Instructions

None known

### Flammable Properties and Hazards

No data available.

### Extinguishing Media

Water

### Unsuitable Extinguishing Media

No data available.

## SECTION 6. Accidental Release Measures MASTER'S HOOF BLEND

### Steps To Be Taken In Case Material Is Released Or Spilled

Sweep into conventional trash outlets. Salvage if possible.

## SECTION 7. Handling and Storage

## MASTER'S HOOF BLEND

### Hazard Label Information:

Avoid misting. Store away from incompatible material

### Precautions To Be Taken in Handling

Keep away from heat, direct sunlight, and moisture. People allergic to dust may sneeze or wheeze.

### Other Precautions

KEEP OUT OF REACH OF CHILDREN. Not for human consumption.

## SECTION 8. Exposure Controls/Personal Protection MASTER'S HOOF BLEND

### Protective Equipment Summary - Hazard Label Information:

Goggles and face shield

### Respiratory Equipment (Specify Type)

Pollen or dust mask if dusting

### Eye Protection

none

### Protective Gloves

None

### Other Protective Clothing

None

### Engineering Controls (Ventilation etc.)

Local Exhaust: Sufficient if dusting is avoided

Special:

Mechanical (Gen):

Other:

### Work/Hygienic/Maintenance Practices

Wash hands before eating, smoking, or using restroom.

## SECTION 9. Physical and Chemical Properties MASTER'S HOOF BLEND

**Physical States:** [ ] Gas [ ] Liquid [X] Solid

**Melting Point:** N.A.

**Boiling Point:** N.A.

**Autoignition Pt:** No data.

**Flash Pt:** N.A. Method:

**Explosive Limits:** LEL: NA UEL: NA

**Specific Gravity (Water = 1):** N.A.

**Vapor Pressure (vs. Air or mm Hg):** N.A.

**Vapor Density (vs. Air = 1):** N.A.

**Evaporation Rate (vs Butyl Acetate=1):** N.A.  
**Solubility in Water:** 1%  
**Other Solubility Notes**  
 Dispersible  
**Percent Volatile:** N.A.  
**Corrosion Rate:** No data.  
**pH:** No data.  
**Appearance and Odor**  
 Meal form- Alfalfa meal odor.

**SECTION 10. Stability and Reactivity**  
**MASTER'S HOOF BLEND**

**Stability:** Unstable [  ] Stable [  ]  
**Conditions To Avoid - Instability**  
 None known  
**Incompatibility - Materials To Avoid**  
 None known  
**Hazardous Decomposition Or Byproducts**  
 None known  
**Hazardous Polymerization:** Will occur [  ] Will not occur [  ]  
**Conditions To Avoid - Hazardous Polymerization**  
 Will not occur

**SECTION 11. Toxicological Information**  
**MASTER'S HOOF BLEND**

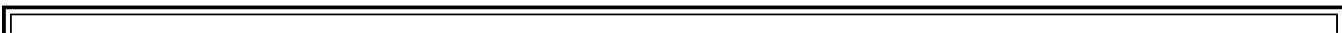
**Toxicological Information**  
 No data available.  
**Carcinogenicity/Other Information**  
 No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
FEED GRADE INGREDIENTS	NA	n.a.	n.a.	n.a.	n.a.

**Carcinogenicity:** NTP? No IARC Monographs? No OSHA Regulated? No

**SECTION 12. Ecological Information**  
**MASTER'S HOOF BLEND**

**Ecological Information**  
 No data available.



**SECTION 13. Disposal Considerations  
MASTER'S HOOF BLEND**

**Waste Disposal Method**

Feed product. Normal trash outlets may be used.

**SECTION 14. Transport Information  
MASTER'S HOOF BLEND**

**LAND TRANSPORT (US DOT)**

**DOT Proper Shipping Name**      No data available.

**DOT Hazard Label:**              None

**SECTION 15. Regulatory Information  
MASTER'S HOOF BLEND**

No data available.

**SECTION 16. Other Information  
MASTER'S HOOF BLEND**

**Company Policy or Disclaimer**

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.

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