

# MATERIAL SAFETY DATA SHEET

## SECTION 1. Product and Company Identification Joint Combo Hoof & Coat

**Product Code:** HH-JOINTCOMBO H

**Product Name:** Joint Combo Hoof & Coat

**Manufacturer Name and  
Address:**

**Telephone  
Numbers:**

**Dates:**

Distributed by:

CHEMTREC

(800)424-9300

Date Created:

08/01/2002

Farnam Companies, Inc.

District of Columbia (202)483-0414

Revision: 06/25/2007

301 West Osborn Road

Farnam Companies,  
In (800)234-2269

Printed: 06/29/2007

Phoenix, AZ.

**Additional Identity Information**

3002579 3.75-lb, 3005117 8-lb

## SECTION 2. Composition/Information on Ingredients Joint Combo Hoof & Coat

	<b>Hazardous Components (Chemical Name)</b>	<b>CAS #</b>	<b>Concentration</b>
1.	Wheat Middlings	NA	39.82 %
2.	DEHYDRATED ALFALFA	NA	30.0 %
3.	SOYBEAN OIL	NA	11.294 %
4.	D-Glucosamine hydrochloride	66-84-2	4.11 %
5.	DRIED MOLASSES	NA	3.75 %
6.	BIOTIN	58-85-5	2.65 %
7.	FLAX MEAL	NA	2.5 %
8.	Chondroitin Sulfate-Marine origin	NA	1.31 %
9.	Methyl sulfonyl methane	NA	1.375 %
10.	ZINC SULFATE	7446-20-0	0.497 %
11.	PET-OX DRY (BHA & BHT)	NA	0.015 %
12.	PELLET BINDERS	NA	0.1 %
13.	Molasses	68476-78-8	1.25 %

14.	ASCORBIC ACID	50-81-7	0.376 %
15.	CINNAMON BARK FLAVORING	NA	0.25 %
16.	L-Lysine {(S)-(+)-Lysine}	56-87-1	0.225 %
17.	Manganese methionine complex	NA	0.177 %
18.	DL-METHIONINE	59-51-8	0.131 %
19.	SODIUM PROPIONATE	137-40-6	0.125 %
20.	PYRIDOXINE HCL	58-56-0	0.044 %

	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
1.	No data.	No data.
2.	No data.	No data.
3.	No data.	No data.
4.	No data.	No data.
5.	No data.	No data.
6.	No data.	No data.
7.	No data.	No data.
8.	No data.	No data.
9.	No data.	No data.
10.	No data.	No data.
11.	No data.	No data.
12.	No data.	No data.
13.	No data.	No data.
14.	No data.	No data.
15.	No data.	No data.
16.	No data.	No data.
17.	No data.	No data.
18.	No data.	No data.
19.	No data.	No data.
20.	No data.	No data.

**SECTION 3. Hazards Identification**  
**Joint Combo Hoof & Coat**

**Emergency Overview**

No data available.

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

**Potential Health Effects (Acute and Chronic)**

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

**Carcinogenicity/Other Information**

This product is not carcinogenic nor are any of its components.

**Signs and Symptoms Of Exposure**

SNEEZING, WHEEZING, OR SKIN RASH

**Medical Conditions Generally Aggravated By Exposure**

SOME PEOPLE WITH KNOWN ALLERGIES TO ANIMAL FEED PRODUCTS

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**SECTION 4. First Aid Measures**  
**Joint Combo Hoof & Coat**

**Emergency and First Aid Procedures**

IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists. IF

INHALED: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop. IF INGESTED: Swallowing small amount will not cause harm. If excessive amount of product is consumed, evacuation of the product from the animal's digestive system is recommended.

**Note to Physician**

No data available.

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**SECTION 5. Fire Fighting Measures**  
**Joint Combo Hoof & Coat**

**Flash Pt:** No data. **Method Used:** No data.

**Explosive Limits:** LEL: N/A UEL: N/A

**Extinguishing Media**

WATER

**Fire Fighting Instructions**

NONE

**Flammable Properties and Hazards**

NONE

**Hazardous Combustion Products**

No data available.

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**SECTION 6. Accidental Release Measures**  
**Joint Combo Hoof & Coat**

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

Vacuum or sweep up material and place in disposal container. Dispose of waste product in accordance with local, state, and federal regulations.

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## **SECTION 7. Handling and Storage Joint Combo Hoof & Coat**

### **Precautions To Be Taken in Handling**

None

### **Precautions To Be Taken in Storing**

No data available.

### **Other Precautions**

People allergic to animal feed products may sneeze, wheeze, or develop a skin rash.

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## **SECTION 8. Exposure Controls/Personal Protection Joint Combo Hoof & Coat**

### **Respiratory Equipment (Specify Type)**

DUST MASK IF ALLERGIC

### **Eye Protection**

None needed under conditions of normal use. Safety glasses should be used around equipment that may present hazard from flying pellets or dust.

### **Protective Gloves**

NEED ONLY IF ALLERGIC TO PRODUCT TO AVOID SKIN CONTACT

### **Other Protective Clothing**

NONE

### **Engineering Controls (Ventilation etc.)**

If user operations generate dust, use ventilation to keep exposure to airborne contaminants below the explosive limits for graindusts and workers PEL's.

### **Work/Hygienic/Maintenance Practices**

Wash thoroughly with soap and water after handling. Maintain low dust environment.

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## **SECTION 9. Physical and Chemical Properties Joint Combo Hoof & Coat**

### **Physical States:**

Gas ,  Liquid ,  Solid

### **Boiling Point:**

No data.

**Melting Point:** No data.  
**Specific Gravity (Water = 1):** 0.000000  
**Density:** No data.  
**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:** N/A  
**Percent Volatile:** No data.  
**Saturated Vapor Concentration:** No data.  
**Viscosity:** No data.  
**pH:** N/A  
**Appearance and Odor**  
Green pellets with alfalfa and molasses scent

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### **SECTION 10. Stability and Reactivity** **Joint Combo Hoof & Coat**

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid - Instability**

Excessive heat

**Incompatibility - Materials To Avoid**

None known

**Hazardous Decomposition Or Byproducts**

CO, CO2

**Hazardous Polymerization:** Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Polymerization**

Product will not undergo polymerization.

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### **SECTION 11. Toxicological Information** **Joint Combo Hoof & Coat**

No data available.

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### **SECTION 12. Ecological Information** **Joint Combo Hoof & Coat**

No data available.

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### **SECTION 13. Disposal Considerations** **Joint Combo Hoof & Coat**

**Waste Disposal Method**

Dispose of in accordance with all local, state, and Federal regulation.

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**SECTION 14. Transport Information**  
**Joint Combo Hoof & Coat**

**DOT Proper Shipping Name**

No data available.

**DOT Hazard Label:** None

**UN/NA Number:** No dat

**Additional Transport Information**

No data available.

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**SECTION 15. Regulatory Information**  
**Joint Combo Hoof & Coat**

No data available.

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**SECTION 16. Other Information**  
**Joint Combo Hoof & Coat**

**Supersedes Revision 07/08/2003**

This product contains only nutritional ingredients.

<b>Other Hazard Ratings:</b>		
Health:	<b>0</b>	Minimal: 0
Flammability:	<b>0</b>	Slight: 1
Reactivity:	<b>0</b>	Moderate: 2
Special Hazard:	<b>NA</b>	Serious: 3
		Extreme: 4

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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