MATERIAL SAFETY DATA SHEET

SECTION 1. Product and Company Identification Joint Combo

Product Code: HH-JOINT COMBO **Product Name:** Joint Combo

Manufacturer Name and Telephone Dates:

Distributed by: CHEMTREC (800)424-9300 Date Created: 10/29/1997

Farnam Companies, Inc. District of Columbia (202)483-0414 Revision: 06/25/2007

301 West Osborn Road Farnam Companies, (800)234-2269 Printed: 06/29/2007

Phoenix, AZ.

Additional Identity Information 3001043 3.75-lb, 3001044 8-lb

SECTION 2. Composition/Information on Ingredients Joint Combo

	Hazardous Components (Chemical Name)	CAS#	Concentration
1.	DEHYDRATED ALFALFA MEAL	NA	40.0 -60.0 %
	OSHA PEL	ACGIH TLV	
1.	No data.	No data.	

SECTION 3. Hazards Identification Joint Combo

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

SECTION 4. First Aid Measures Joint Combo

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.

SECTION 5. Fire Fighting Measures Joint Combo

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.

SECTION 6. Accidental Release Measures Joint Combo

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.

SECTION 7. Handling and Storage Joint Combo

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.

SECTION 8. Exposure Controls/Personal Protection Joint Combo

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.

SECTION 9. Physical and Chemical Properties Joint Combo

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

Boiling Point:No data.Melting Point:No data.Specific Gravity (Water = 1):0.000000Density: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

SECTION 10. Stability and Reactivity Joint Combo

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.

SECTION 11. Toxicological Information Joint Combo

No data available.

SECTION 12. Ecological Information Joint Combo

No data available.

SECTION 13. Disposal Considerations Joint Combo

Waste Disposal Method

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

SECTION 14. Transport Information Joint Combo

DOT Proper Shipping Name

No data available.

DOT Hazard Label: None **UN/NA Number:** No dat

Additional Transport Information

No data available.

SECTION 15. Regulatory Information Joint Combo

No data available.

SECTION 16. Other Information Joint Combo

Supercedes Revision 07/08/2003

This product contains only nutritional ingredients.

Other Hazard Ratings:			
		Minimal:	0
Health:	<u> </u>	Slight:	1
Flammability:	0	Moderate:	2
Reactivity:		Serious:	3
Medetivity.	$ldsymbol{\square}$	Extreme:	4
Special Hazard:	NA		·

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.