



## Material Safety Data Sheet Identity: Hydrolized Feather Meal

### Section I - General Information

Manufacturer's Name:  
Griffin Industries, Inc.  
4221 Alexandria Pike  
Cold Spring, KY 41076

Emergency Telephone Number: (859) 472-7363  
Telephone Number for Information: (859) 472-7363

Date Prepared: 3/19/07  
Signature of Preparer: Thomas L. Dobbs

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### Section II - Hazardous Ingredients/Identity Information

Hazardous Components - Contains no Hazardous Components as described in the Hazard Communication Standard  
Substance - Hydrolyzed Poultry Feathers CAS Number N/A  
Trade Names - Feather Meal, Hydrolyzed Feather Meal  
Chemical Family: Protein supplement with associated fatty components  
Molecular Formula: N/A Molecular Weight: N/A

### Components and Contaminants

Components: Hydrolyzed Poultry Feather Protein Percent: 100%  
Other Contaminants: None Exposure Limits: N/A

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### Section III - Physical/Chemical Characteristics

Boiling Point: Decomposes Specific Gravity (H<sub>2</sub>O = 1): 0.50 avg.  
Vapor Pressure (mm Hg): N/A Melting Point: Decomposes  
Vapor Density (Air = 1): N/A Evaporation Rate: 0 (Butyl Acetate = 1)  
Solubility in Water: Insoluble  
Appearance and Odor: Light tan to medium brown solid, characteristic odor

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### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): 460° F, Open Cup (fat content only)  
Flammable Limits: N/A LEL: N/A UEL: N/A  
Extinguishing Media: Type A or B  
Special Fire Fighting Procedures: None  
Unusual Fire and Explosion Hazards: None

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### Section V - Reactivity Data

Reactivity: Stable  
Conditions to Avoid: None  
Incompatibility (Materials to Avoid): None  
Hazardous Decomposition or Byproducts: None  
Hazardous Polymerization: Will Not Occur

## **Section VI - Health Hazard Data**

Inhalation: N/A

Skin Contact: N/A

Eye Contact: N/A

Ingestion: N/A

Emergency and First Aid Procedures: Wash well

OSHA Regulated: No

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## **Section VII - Precautions for Safe Handling and Use**

Steps to be taken in case material is released or spilled - Sweep up spilled meal and dispose of in Sanitary Landfill, or contact Griffin Industries, Inc. concerning reprocessing.

Waste Disposal Method - Send to Sanitary Landfill or contact Griffin Industries, Inc. as above.

Precautions To Be Taken in Handling and Storing - None

Other Precautions - None

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## **Section VIII - Control Measures**

Respiratory Protection - None

Ventilation - Ventilate bins before entering.

Protective Gloves - Standard

Eye Protection - Standard

Other Protective Clothing or Equipment - Standard

Work/Hygienic Practices - Standard

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