



SAFETY DATA SHEET

Section 1: Identification

Product Name: STRIKE III Natural Poultry Pellets

Manufacturer:

The Natural Vet LLC

P.O. Box 429

Unicoi, TN 37692

The Natural Vet and EMERGENCY phone number: (877) 873-8838

Recommended Use of Product: A nutritional feed ingredient designed to be mixed or top-dressed with nutritionally balanced feeds for all classes of poultry.

Date: 01 October 2016

Revision: Original

Section 2: Hazard(s) Identification

Classification: Dust/Pellets

Label Elements: *Signal Word:* N/A due to FDA Labeling Exemption.

Hazard Statement(s): May be an eye irritant. Rinse eyes with plenty of water. Avoid breathing dust/pellets. May cause breathing difficulties if inhaled. Excessive inhalation may affect nose, throat, and lungs.

Explosion Hazard: Feed is generally considered not hazardous, but dust/pellets generated through downstream activities that may reduce its particle size (e.g. shipping, handling transfer to bins etc.) may create a hazardous condition. If exposed to an ignition source, feed dust/pellets may burn. Airborne dust/pellets in sufficient concentrations when exposed to an ignition source may flash or, in a confined situation, may fuel an explosion.

Section 3: Composition/Information on Ingredients

Component:		
<i>CAS #</i>	<i>Name</i>	<i>Percentage</i>
	Dust/pellets from prepared animal feeds (grains, plant proteins, and/or minerals), 100%.	

Composition: Reference the product label for product composition.

Section 4: First Aid Measures

General Information: No special measures required.

Inhalation: If overcome by high dust/pellet concentrations, remove to a ventilated area with fresh air. Seek medical attention for any breathing difficulty.

Skin Contact: Wash with soap and water. Generally the product does not irritate the skin.

Eye Contact: Rinse opened eye for several minutes under running water.

Ingestion: Rinse out mouth with water.

Section 5: Fire-fighting Measures

Suitable Extinguishing Agents: CO₂, dry chemical or water spray. Do not use strong streams of water or dry chemical if this will disperse dust/pellets into the air. Dust/pellets placed in suspension with an ignition source present may flash or explode.

Unusual Fire and Explosion Hazards: Explosion hazard may exist for combustible dusts/pellets of certain particle size and moisture content when suspended in air at certain concentrations and subjected to an ignition source.

Section 6: Accidental Release Measures

Person-related Safety Precautions: Not required.

Measures for Cleaning/Collecting: Vacuum or sweep material. Do not use compressed air to avoid dispersal of dust/pellets into the air.

Measures for Environmental Protection: Not required.

Section 7: Handling and Storage

Store this product in a cool, dry environment. Avoid generating dust during handling. Use local exhaust and ventilation during handling to prevent dust/pellet accumulations. Avoid strong oxidizing agents, moisture.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Where possible, provide general mechanical and/or local exhaust ventilation to prevent release of dust/pellets into work environment.

Personal Protective Equipment:

Eyes and Face: Safety glasses or goggles in excessive dust/pellet concentrations.

Respirator: A general all-purpose dust mask that is equal to or similar to NIOSH Approved N95 Particulate Respirator is recommended if needed.

Protective Clothing: This product is generally non-irritating to skin. If desired, gloves and long sleeves are recommended to minimize skin contact.

Section 9: Physical and Chemical Properties

- A.) Appearance: Tan to brown granular pellets
- B.) Odor: Fermented, yeasty aroma
- C.) Odor Threshold: Unknown
- D.) pH: Unknown
- E.) Melting point/freezing point: Not Applicable
- F.) Boiling point, boiling range: Not Applicable
- G.) Flash point: Unknown
- H.) Evaporation rate: Not Applicable
- I.) Flammability (solid, gas): Slightly flammable. Will burn. NFPA Rating=1.
- J.) Upper/lower flammability or explosive limits: Unknown
- K.) Vapor pressure: Not Applicable
- L.) Vapor density: Not Applicable
- M.) Relative density: 24-30 lb/ft³ (385-481 kg/m³)
- N.) Solubility: Not soluble
- O.) Partition coefficient: n-octanol/water: Unknown

- P.) Auto-ignition temperature: Unknown
- Q.) Decomposition temperature: Unknown
- R.) Viscosity: Unknown

Section 10: Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: None

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Unknown

Possibility of Hazardous Reactions: Will not occur.

Section 11: Toxicological Information

Routes of Entry: *Inhalation: X Skin: X Eyes: X Ingestion: Unlikely*

Acute: May be mechanical irritant to skin and eyes. Excessive inhalation of feed dusts/pellets may affect the nose, throat and lungs.

Chronic: Repeated and prolonged inhalation of feed dusts/pellets may affect the respiratory system.

Signs and Symptoms of Exposure: Irritation to the skin, eyes, nose or throat may occur.

Section 12: Ecological Information

Not Available

Section 13: Disposal Considerations

In accordance with Federal, State and Local regulations

Section 14: Transport Information

Not Applicable

Section 15: Regulatory Information

Section (B) (5) (III) of the HSC (CFR 1910.1200) exempts food, including feed and therefore any associated feed dust/pellets from the labeling requirements of the HSC since the food/feed is subject to the labeling requirements of the Food and Drug Administration (FDA).

Section 16: Other Information

Feed components generally produce a limited amount of dust/pellets in manufacturing and handling of the material. Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purpose or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

End of SDS