

SAFETY DATA SHEET (SDS)

Product Name: Thrive

Manufacturer: TTF Nutrition

Issue Date: 5/1/2025

Emergency Phone Number: 765-667-2917

Section 1 – Identification

Product Identifier: Thrive

Recommended Use: Livestock nutritional supplement

Manufacturer:

TTF Nutrition

<https://ttfnutrition.com>

Section 2 – Hazard Identification

Classification: This product is not considered hazardous under OSHA 29 CFR 1910.1200.

Signal Word: None

Hazard Statements: Not applicable

Precautionary Statements:

- Avoid inhalation of dust.
- Use in a well-ventilated area.
- Wash hands thoroughly after handling.

Section 3 – Composition / Information on Ingredients

Processed Grain Byproducts, Milk Protein Concentrate, Wheat Germ Oil, Calcium Carbonate, Yeast Extract, Hydrated Sodium Calcium Aluminosilicate, Maltodextrins, Dried *Bacillus subtilis* Fermentation Product, Mineral Oil, *Lactobacillus plantarum* Fermentation Product, *Pediococcus acidilactici* Fermentation Product, Salt, Silicon Dioxide

This is a proprietary blend. Exact percentages are not disclosed.

Section 4 – First Aid Measures

Inhalation: Move to fresh air. Seek medical attention if symptoms persist.

Eye Contact: Rinse thoroughly with water. Seek medical advice if irritation persists.

Skin Contact: Wash with soap and water.

Ingestion: Not expected to be harmful. Rinse mouth and drink water if large quantity is consumed.

Section 5 – Fire-Fighting Measures

Suitable Extinguishing Media: Water, CO₂, foam, or dry chemical.

Unusual Fire and Explosion Hazards: Product may emit carbon oxides under fire conditions.

Protective Equipment: Firefighters should wear full protective gear and self-contained breathing apparatus.

Section 6 – Accidental Release Measures

Personal Precautions: Avoid generating dust. Wear protective mask if needed.

Cleanup Procedures: Sweep up and dispose of according to local regulations.

Section 7 – Handling and Storage

Handling: Avoid inhalation and contact with eyes. Use in well-ventilated areas.

Storage: Store in a cool, dry location away from direct sunlight and moisture.

Section 8 – Exposure Controls / Personal Protection

Respiratory Protection: Not typically required. Use dust mask if airborne particles are present.

Eye Protection: Safety glasses if dust levels are high.

Skin Protection: Gloves not required but may be used for sensitive skin.

Engineering Controls: Ensure adequate ventilation.

Section 9 – Physical and Chemical Properties

Appearance: Granular, tan/gold-colored mixture

Odor: Mild, grain-like

pH: Not determined

Boiling Point: Not applicable

Flash Point: Not applicable

Solubility in Water: Partial

Section 10 – Stability and Reactivity

Stability: Stable under normal conditions.

Hazardous Reactions: None known.

Conditions to Avoid: High heat, moisture

Incompatible Materials: Strong acids or oxidizers

Hazardous Decomposition Products: Carbon oxides under fire conditions.

Section 11 – Toxicological Information

Likely Routes of Exposure: Inhalation, eye contact, skin contact

Symptoms: Mild irritation to eyes or respiratory tract (from dust)

Carcinogenicity: Not classified as carcinogenic by NTP, IARC, or OSHA

Section 12 – Ecological Information

Not expected to be harmful to the environment under normal conditions of use.

Section 13 – Disposal Considerations

Dispose of in accordance with local, state, and federal regulations. Product is not classified as hazardous waste.

Section 14 – Transport Information

Not regulated as a hazardous material for transportation.

Section 15 – Regulatory Information

This product does not contain any substances at reportable levels per applicable regulations.

Section 16 – Other Information

Date of Issue: 5/1/2025

Disclaimer: The information provided in this SDS is believed to be accurate and represents the best information currently available. However, no warranty is expressed or implied. The user assumes all risk of use, handling, or storage.