



**ProtoMos – Approved for Organic Use**

**Yeast Extract**

Yeast cell wall extract is a widely-used product demonstrated to benefit growth and production in the livestock industry. This staple product enhances the animal's immune response while also eliminating harmful bacteria from the gut and preserving the beneficial bacteria. Protomos yeast cell wall extract helps to enhance immunity and overall health preventing energy wastage and allowing the animal to produce more efficiently. For use in dairy, beef, swine and poultry feed.

**Specifications**

Humidity.....max 8 %  
Ash.....max 6%  
Protein ..... Min 9%

**Glucosidic Composition**

Mannans.....21% typ.  
Beta Glucans.....24% typ.

**Typical Nutritional Analysis**

Carbohydrates.....40-50% typ.  
Fiber.....max 3%

**Minerals**

Phosphorus.....0.5%  
Potassium.....1.10%  
Calcium.....0.1%  
Magnesium.....0.1%  
Sodium.....0.4%  
Iron.....132 ppm  
Zinc.....79 ppm  
Manganese.....20 ppm  
Copper.....18 ppm  
Cobalt.....<0.2 ppm

**Storage & Handling**

- Store product in a cool dry area. Avoid inhalation.
- Shelf life: 24 months from date of manufacture.

**Ordering & Technical Information**

- Packaging: 55 lb. bags with vapor barrier, or 2,000 lb. totes.
- Customer Service: 972.996.6965, Ext: 105 or email: info@feedsources.com

**Feeding Recommendations**

**Dairy Cows** 3 to 10 gm/head/day

**Pigs**

Piglets.....2 kg/ton  
Fattening Pigs.....1 kg/ton  
Sows.....2 kg/ton

**Broilers**

Starters.....2 kg/ton  
Growers.....1 kg/ton  
Finishers.....5 kg/ton

**Layers**.....0.5 kg/ton

**Ducks**.....1 kg/ton

**Rabbits**.....2 kg/ton

**Calves**.....2 kg /ton

**Fattening Lambs & Sheep**...1 to 2 kg/ton

**Fish**.....0.5 to 1 kg/ton

\*For specific feeding recommendations, always consult with a nutrition advisor.

**Microbial Specifications**

Total Plate Count.....1500 CFU/g  
Yeast and Molds.....100 CFU/g  
Coliforms.....Negative/g  
Salmonella sp.....Negative/25g  
E. Coli.....Negative/g

