

Product Data Sheet



Yeast Culture XTRA

- Description:** A-Max® Yeast Culture XTRA is *Saccharomyces cerevisiae* yeast grown on a media of sucrose and cane molasses, and processed grain by-products.
- Purpose:** A-Max® XTRA is designed to be fed to all classes of livestock where yeast is desired. A-Max® XTRA is an excellent source of yeast culture for horses and pets.
- Dairy:** A-Max® XTRA is used extensively in lactating dairy cows. Review research conducted at leading universities for more details.
- Swine:** A-Max® XTRA stimulates appetite in sows and young pigs resulting in improved weight gain.
- Other Species:** See product label for other feeding applications.
- Analysis:** See product label. For complete analysis contact manufacturer.
- Density:** 29 lb./cu. ft.
- Method of Analysis:** Available upon request.
- Appearance:** Golden brown, free flowing granular substance with a richly baked aroma.
- Storage Conditions:** Store in a cool, dry area.
- Shelf Life:** Two years from date of manufacture.
- Precautions:** Use only as directed. Avoid inhalation of dust.
- Packaging:** 50 lb. or 25 kg kraft, multi-wall paper bags.
- Directions:** See product label.

Manufactured By:



905 South Carolina Ave. • P.O. Box 1483 • Mason City, Iowa 50402 U.S.A.
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Yeast Culture XTRA

Typical Analysis

Nutrient	As Is Basis	Dry Basis
Moisture	10.00%	
Dry Matter	90.00%	
Crude Protein	23.00%	25.55%
Crude Fat	2.00%	2.33%
Crude Fiber	10.00%	11.11%
Ash	3.00%	3.33%
Total Digestible Nutrients	74.00%	82.22%
Minerals		
Calcium	0.19%	0.20%
Copper	7.3 ppm	8 ppm
Iron	190 ppm	211 ppm
Magnesium	0.19%	0.21%
Manganese	13 ppm	14 ppm
Phosphorous	0.66%	0.73%
Potassium	0.95%	1.06%
Sodium	0.05%	0.06%
Sulfur	0.48%	0.53%
Zinc	77 ppm	86 ppm
Amino Acids		
Alanine	1.26%	1.40%
Arginine	1.15%	1.28%
Aspartic Acid	1.51%	1.68%
Glutamic Acid	2.88%	3.20%
Glycine	1.08%	1.20%
Histidine	0.47%	0.52%
Isoleucine	0.61%	0.68%
Leucine	1.45%	1.61%
Lysine	0.77%	0.86%
Phenylalanine	0.69%	0.77%
Proline	1.04%	1.16%
Serine	0.89%	0.99%
Threonine	0.73%	0.81%
Tryptophan	0.25%	0.27%
Tyrosine	0.52%	0.58%
Valine	1.00%	1.11%
Bulk Density	29 lbs./cu. ft.	

All of the above analyses are typical and are not to be construed as exact specifications.

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For Further Feed Manufacturing Purposes

Guaranteed Analysis

Crude Protein	not less than	20.00%
Crude Fat	not less than	1.00%
Crude Fiber	not more than	12.00%
Moisture	not more than	12.00%

Ingredients

Saccharomyces cerevisiae yeast grown on a media of sucrose and cane molasses, and processed grain by-products.

Feeding Directions

Dairy:

Top Dress	.5-1 oz (15-25 grams) per head per day.
Lactation	.5-1 oz (15-25 grams) per head per day.

Beef:

Top Dress	.25-.5 oz (7-14 grams) per head per day.
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Swine:

Sows	5 lbs (2.5 kg) per ton of complete feed.
Starters	10 lbs (5 kg) per ton of complete feed.
Growers / Finishers	5 lbs (2.5 kg) per ton of complete feed.

Poultry:

Layers / Breeders	2.5-5 lbs (1-2 kg) per ton of complete feed.
Turkey Starters	2.5-5 lbs (1-2 kg) per ton of complete feed.
Turkey Growers	2.5-5 lbs (1-2 kg) per ton of complete feed.

Horses:

Foals - Top Dress	1 oz (25 grams) per head per day.
Maintenance	.5 oz (15 grams) per head per day.

Pets:

Dogs, Cats	Use 6.25-12.5 lbs (2.5-6.25 kg) per ton of complete feed.
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