



THE XTRA FACTOR 2X

Product Information

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THE XTRA FACTOR 2X

A MINERAL SUPPLEMENT FOR SWINE, BEEF AND DAIRY

GUARANTEED ANALYSIS

Calcium (Ca)	Not More Than.....	6.50%
	Not Less Than.....	5.50%
Phosphorus (P)	Not Less Than.....	0.95%
Potassium (K)	Not Less Than.....	2.25%
Magnesium (Mg).....	Not Less Than.....	1.50%
Sulfur (S).....	Not Less Than.....	14.00%
Iron (Fe)	Not Less Than.....	550 ppm
Zinc (Zn)	Not Less Than.....	170 ppm
Manganese (Mn)	Not Less Than.....	1,600 ppm
Copper (Cu).....	Not Less Than.....	175 ppm
Cobalt (Co).....	Not Less Than.....	80 ppm

INGREDIENTS

Sodium Sulfate, Calcium Carbonate, Sodium Bicarbonate, Magnesium Sulfate, Potassium Sulfate, Dicalcium Phosphate, Sodium Bentonite, Manganese Sulfate, Ferrous Sulfate, Magnesium Oxide, Zinc Sulfate, Copper Sulfate, Cobalt Sulfate, Iron oxide and Mineral Oil.

Packaging:

- 50 lb bag

THE XTRA FACTOR 2X is ...

- A non-medicated mineral and trace mineral supplement for livestock. ***Not intended to be the sole source of minerals.***
- A mineral supplement that may be used with any nutritional program.
- A nutritional supplement that does not contain ingredients of animal origin, hormones, or chemicals.
- A nutritional supplement that requires no withdrawal prior to the harvesting of meat and milk.
- Formulated for easy handling and mixing.

THE XTRA FACTOR 2X contains ...

- A free-flowing blend of natural minerals known to encourage optimal feed and water intake (NRC, 1988; Jensen et al., 1961; Cromwell et al., 1989; Seynaeve et al., 1996; NRC, 2001).
- Sodium sulfate, considered the most efficient saline laxative by stimulating gut motility (Baggot et al., 1988).
- A source of sodium and potassium, both recognized as essential cations that influence the electrolyte balance and acid-base status of animals (NRC, 1998).
- A magnesium source with high biological availability (Henry et al., 1995b; NRC, 1996).
- Mineral salts commonly used as rumen buffers and shown to benefit animals fed high concentrate rations (NRC, 1989).
- A significant sulfur source, which is helpful in meeting the nutritional requirements of the ruminant animal (Henry et al., 1995a; NRC, 2001).
- No fiber or bulk-forming compounds to maintain high nutrient density levels in animal rations.

General Feeding Directions:

- Consult with your nutritionist for specific feeding directions.

Swine:	
Sows & Gilts *	10 to 25 lb/ton
Grow-Finish	5 to 10 lb/ton
Beef:	
Incoming Cattle	3 oz/head/day for 3 days
Growing Cattle	0.5 to 1.0 oz/head/day
Finishing Cattle	1.5 oz/head/day.
Dairy:	
Top-Dressed	1 oz/head/day
Mixed in TMR	6 to 8 lb/ton
Free Choice	50/50 mix with salt

*Adjust sow feeding rate to achieve desired results.