



HIGH-MAG NATURAL 15

For Cattle On Pasture, And All Classes Of Horses, Sheep And Goats

THE PRODUCT

HIGH-MAG NATURAL 15 supplement is designed to be fed to cattle consuming medium and high quality forages. They are high-density blocks that allow around-the-clock supplementation of essential nutrients.

HIGH-MAG NATURAL 15 supplement is a low-moisture, molasses-based block that provides a cost-effective supplementation program. Here's how:

- ✓ **Economical:** A low feeding rate of 0.5 to 0.75 lb/head/day means lower feeding costs (on a per head per day basis).
- ✓ **Mineral Fortification:** These supplements are fortified with minerals and trace minerals to help promote animal performance, health and efficiency.
- ✓ **Weather Resistant:** These Feed In A Drum supplements maintain integrity and control consumption even in hot, humid weather or precipitation.
- ✓ **Minimal Labor:** These supplements are easy to feed. Simply place the blocks in areas of easy access to the cattle.
- ✓ **Returnable Steel Tubs** are self contained supplement feeders that are environmentally friendly and eliminate the expense of additional feeding equipment.

vitamins A, D and E, minerals, and trace minerals. Below are some reasons vitamins, minerals, and trace minerals are needed for optimum herd health and performance.

- ✓ **Copper** is required for reproductive performance. A significant symptom of copper deficiency includes delayed or suppressed estrus, along with reduced growth rate, fragile bones and anemia.
- ✓ **Magnesium** is necessary for nerve transmission, skeletal tissue and bone formation, enzyme activation, and milk production. Research has shown that cattle consuming low magnesium forages may be susceptible to grass tetany.
- ✓ **Selenium** is necessary for tissue repair, normal function of the immune system, and reproductive performance. Selenium interacts with vitamin E. A diet low in vitamin E may require an increase in selenium supplementation. A common symptom of deficiency is white muscle disease in young cattle.
- ✓ **Vitamin A** is required for growth, reproduction and maintenance; **Vitamin D** affects calcium and phosphorus utilization and **Vitamin E** helps to enhance immune function while interacting with the functions of selenium.

THE PROGRAM

HIGH-MAG NATURAL 15 contains a minimum of 3% magnesium and is recommended during periods of magnesium deficiency, such as early spring growth of cool season grasses or rapid pasture growth following heavy rains. These pastures are typically low in magnesium, and may result in grass tetany.

ENZYMES

Rumen bacteria produce enzymes that digest fiber. These supplements provide additional enzymes to help aid in fiber digestion. Increased fiber digestion means cattle get more energy from the forages they consume.

VITAMINS & MINERALS

HIGH-MAG NATURAL 15 supplement is fortified with

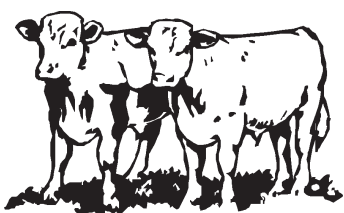


FEEDING DIRECTIONS

High-MAG Natural 15

Provide free choice as a supplement to pasture cattle at the rate of one block for each 15 to 25 head. Cattle normally consume approximately 0.5 to 0.75 pounds per head daily. Consumption may vary depending on climate, grazing conditions, condition of livestock and/or availability of other feeds. In situations where climate and/or other factors result in consumption less than 0.5 pounds per head daily, intake of supplement can be increased by providing additional blocks per pasture.

Provide access to fresh water and free-choice salt at all times.



For a higher protein **THE FEED IN A DRUM**[®] supplement, consider **RANGE 25**. *
***RANGE 25** contains 25% crude protein (not more than 8% as non-protein nitrogen)

For a supplement with added magnesium and no added protein, consider **THE FEED IN A DRUM**[®] **MinLic**[®].

GUARANTEED ANALYSIS

Crude Protein, minimum	15.0%	Zinc, minimum.....	200 ppm
Crude Fat, minimum	4.0%	Vitamin A, minimum	40,000 IU/lb
Crude Fiber, maximum	2.5%	Vitamin D ₃ minimum	4,000 IU/lb
Calcium, minimum	1.5%	Vitamin E, minimum	30 IU/lb
Calcium, maximum.....	2.0%	Amylase, minimum.....	3,120 IU/lb
Phosphorus, minimum	1.0%	Protease, minimum	415 IU/lb
Potassium, minimum	2.5%	Phytase, minimum	206 IU/lb
Magnesium, minimum	3.0%	Cellulase, minimum	165 IU/lb
Cobalt, minimum	0.5 ppm	Lipase, minimum	125 IU/lb
Copper, minimum	30 ppm	Hemicellulase, minimum	125 IU/lb
Copper, maximum.....	75 ppm	Pectinase, minimum.....	85 IU/lb
Iodine, minimum.....	2.5 ppm	Beta-Glucanase, minimum.....	55 IU/lb
Manganese, minimum.....	200 ppm	Lactase, minimum.....	10 IU/lb
Selenium, minimum.....	2.0 ppm		

Manufactured By:

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CAUTION: Use as directed. Observe livestock and monitor intake daily.

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