

Mega Min

USDA/NOP Extra Magnesium Blends

High Magnesium Mineral Supplement
for Livestock Grazing Lush Green Feed or
Winter Cereals in Organic Farming Systems



MegaMin USDA/NOP Extra Magnesium Blends provide natural broad spectrum macro and trace minerals, plus additional magnesium to supply stock grazing forages and winter cereals with key nutrients that are often lacking in these green feeds. Supplementing livestock with magnesium can assist mineral uptake and help reduce risks associated with magnesium deficiency such as grass tetany or milk fever.

MegaMin USDA/NOP Extra Mag SWEET contains a range of attractants to overcome the unpalatable nature of magnesium and enhance intake.

Attributes

- ▶ Compliant with United States Department of Agriculture (USDA) National Organic Program (NOP) and domestic organic standards.
- ▶ Ideal for stock grazing lush green pastures, ryegrass, oats, winter cereals and magnesium-deficient country.
- ▶ Can assist meat quality during high stress periods.
- ▶ Suitable for use during pre-calving, lambing and weaning.
- ▶ Assists magnesium uptake and benefits livestock scouring on green feed.
- ▶ Helps prevent risks associated with magnesium deficiency such as grass tetany and milk fever.

Feeding Guide

Recommended daily intake is
20-40g/100kg body weight/day.

FEED RATE
(g/day)

Cattle	40-100
Sheep/Goats	5-10
Horses	30-80

Commence feeding at higher intake levels 2-3 weeks prior to periods of high risk for grass tetany. Use in conjunction with other grass tetany management strategies. Initial consumption rates may be higher due to salt or mineral cravings. For more information contact AgSolutions Australia.

Suitable For

Stock grazing lush green pastures, ryegrass, oats, winter cereals and magnesium/calcium-deficient country	✓
Pre-joining, pre-calving/lambing/kidding, lactating livestock and weaning	✓
Stock at risk of scouring, grass tetany, milk fever, etc.	✓
Certified organic production systems	✓

TYPICAL ANALYSIS (DMB)	USDA/NOP Extra Mag	USDA/NOP Extra Mag SWEET
Calcium (Ca)	7.8%	6.0%
Phosphorus (P)	1.0%	1.0%
Sulphur (S)	1.0%	1.0%
Magnesium (Mg)	10.0%	10.0%
Potassium (K)	0.8%	0.8%
Silicon (Si)	12.0%	10.0%
Iron (Fe)	3.8%	2.2%
Manganese (Mn)	0.09%	0.08%
Zinc (Zn)	144.0mg/kg	116.8mg/kg
Copper (Cu)	74.9mg/kg	47.0mg/kg
Cobalt (Co)	27.8mg/kg	16.4mg/kg
Selenium (Se)	0.6mg/kg	0.4mg/kg
Iodine (I)	1.0mg/kg	0.9mg/kg
Molybdenum (Mo)	2.6mg/kg	1.9mg/kg
Boron (B)	11.3mg/kg	6.7mg/kg
Salt (NaCl)	2.0%	2.0%
Protein Meal	20.0%	30.0%
Crude Protein	9.1%	13.7%
Dry Matter	95.4%	95.1%

Available in 20kg Bags and 1t Bulk Bags.

