

AUGUSTA Max

MATCHING NITROGEN TO RAINFALL



FOLIAR

AUGUSTA MAX

BENEFITS

CONTROLLED RELEASE FOLIAR NITROGEN

5X-10X MORE EFFICIENT THAN SOIL-APPLIED NITROGEN

CONTAINS MOLYBDENUM, NICKEL & COBALT FOR NITROGEN USE EFFICIENCY

FLEXIBLE NITROGEN APPLICATIONS TO MATCH GROWING CONDITIONS

SINGLE APPLICATION CAN FOLIAR FEED NITROGEN FOR 30 DAYS

SUPERIOR CROP SAFETY FOR FOLIAR APPLICATIONS

EXCELLENT LEAF ADHESION AND INCREASED UPTAKE

MIXES WELL WITH MOST COMMONLY USED FERTILIZERS & PESTICIDES

INCREASED LATE-SEASON PROTEIN DEVELOPMENT

ENHANCED LEGUME NODULATION

LOW USE RATES

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AUGUSTA Max is designed to reduce pre-plant nitrogen applications by allowing growers to apply in season, in relation to variable rainfall. This enables growers to apply less fertilizer early and as rainfall occurs, apply nitrogen in an extremely available form. **AUGUSTA Max** also contains molybdenum, nickel and cobalt which are necessary nutrients for correct plant growth and function. Nitrogen metabolism requires molybdenum and nickel to convert the various forms of nitrogen into amino acids. **SOLUMETRIX™** soil tests have revealed variability in nitrogen levels across fields in Western Canada. **AUGUSTA Max** helps growers respond to these fluctuations by managing nitrogen more precisely and applying it as needed.

NUTRIENT ANALYSIS

Percent Nitrogen (N).....	25.00%
18.75% Urea Nitrogen	
6.25% Other Water-Soluble Nitrogen (Controlled Release Nitrogen)	
Sulfur (S).....	0.02%
Cobalt (Co).....	0.012%
Molybdenum (Mo).....	0.06%
Boron (B).....	0.12%
Nickel (Ni).....	0.005%

Net Weight: : 1.166 kg/L (9.73 lb/gal)

USE GUIDELINES

RATE OF APPLICATION

Foliar Applications: 2.47 L/ha - 29.65L/ha (1L-12L/acre). Every litre of Augusta Max is equal to 4 units of soil applied nitrogen. Rates are based on general guidelines. For best results follow a **SOLUMETRIX™** soil test. Always read and follow label directions.

SPRAY VOLUME

Adjust spray volume for **AUGUSTA Max** application. A normal 37.9L (10 US gallon) of spray volume with a 19.76L/ha (8 L/ac) = 8L **AUGUSTA Max** + 30.3L (8 US gallons) water (2 gal **Augusta Max** + 8 gal water).

APPLICATION TIMING

Applications of **AUGUSTA Max** have shown good results when applied early to mid-vegetative growth. Best foliar results and plant safety will be obtained when applications are applied early morning or late evening, when the stomata are open.

COMPATIBILITY

AUGUSTA Max is compatible with most commonly used fertilizers and pesticides. Adding additional water to tank mixes will always improve compatibility. Always establish compatibility using the standard jar test method prior to tank mixing.

STORAGE

Do not store below 0°C. Salt-out may occur if storage recommendations aren't strictly followed.

DISTRIBUTED BY

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