

AUGUSTA[®]

MATCHING NITROGEN TO RAINFALL

FOLIAR

AUGUSTA

PERFORMANCE FOLIAR NITROGEN

BENEFITS:

AUGUSTA NITROGEN IS 5X MORE EFFICIENT THAN SOIL APPLIED NITROGEN
REPLACE SOIL APPLIED NITROGEN WITH TIME-RELEASE FOLIAR NITROGEN
FLEXIBLE NITROGEN APPLICATIONS TO MATCH GROWING CONDITIONS
MINIMIZE WORKLOAD AT SEEDING BY REDUCING NITROGEN APPLIED
A SINGLE APPLICATION CAN FOLIAR FEED NITROGEN FOR 30 DAYS

FEATURES:

FORMULATED FOR USE IN-SEASON WHEN CROPS NEED IT MOST
EXCELLENT LEAF ADHESION AND INCREASED UPTAKE
CONTROLLED RELEASE FOLIAR NITROGEN
UNPARALLELED PLANT SAFETY
ENHANCED BIO-AVAILABILITY
LOW USE RATES

Water is the most limiting factor in dry-land agriculture, so why fertilize prior to knowing the actual yield potential? AUGUSTA Performance Foliar Nitrogen is designed to reduce the pre-plant/top-dress broadcast 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.

NUTRIENT ANALYSIS

Percent Nitrogen (N)..... 25.00%
18.75% Nitrate Nitrogen
6.25% Other Water-Soluble Nitrogen (Controlled Release Nitrogen)

Net Weight: : 10.01 lb/gal (1.20 kg/L)

PROFESSIONAL USE GUIDELINES

RATE OF APPLICATION

1 - 12 Liters/acre. Typical applications rarely exceed 8 Liters/acre. Repeat as needed.

SPRAY VOLUME

Adjust spray volume for AUGUSTA application. A normal 10 gal of spray volume with a 8 L/ac = 8 L Augusta + 8 gal water (2 gal Augusta + 8 gal water)

APPLICATION TIMING

Augusta can be applied at anytime, best results occur when applied early to mid-vegetative growth. Apply with herbicide and/or fungicide spray based on amount of nitrogen desired. Best results and plant safety will be obtained when applications are applied early morning or late evening, when the stomata are open.

ENHANCED TEST WEIGHT AND QUALITY

Apply AUGUSTA late season for enhanced test weight and quality. EXAMPLE: Apply 1-2 Liters/acre at flag leaf in small grains.

BROADCAST N REPLACEMENT - AUGUSTA EFFICIENCY FACTOR

Every liter of AUGUSTA is equal to 4 units of broadcast dry nitrogen. Nitrogen replacement applications of AUGUSTA must be made early season (early vegetative stage) ensuring the crop is not already nitrogen deficient. EXAMPLE: Small grain nitrogen replacement applications should be made prior to jointing.

COMPATIBILITY

Augusta Performance Nitrogen is compatible with most foliar applied agricultural products. Adding additional water to tank mixes will always improve compatibility. Always establish compatibility using the standard quart jar method prior to tank mixing. Use caution when storing tank mixes as incompatibility can form over time.

STORAGE

Do not store below 32°F or 0°C. Salt out may occur if storage recommendations aren't strictly followed.

DISTRIBUTED BY

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