



NACHURS Big Leaf® PREMIUM FOLIAR FERTILIZER



NUTRIENTS SUPPLIED (pounds per gallon):

Nitrogen (N)	0.56
Available Phosphate (P₂O₅)	1.69
Soluble Potash (K₂O)	1.69
Sulfur (S)	0.11
Molybdenum (Mo)	0.000056
Zinc (Zn)	0.0056

Derived from: urea, ammonium hydroxide, phosphoric acid, potassium hydroxide, ammonium thiosulfate, sodium molybdate, zinc EDTA.

PRODUCT PROPERTIES:

Analysis:	5-15-15-1S-.0005Mo-.05Zn
Weight:	11.25 lbs. per gallon
Specific gravity:	1.35 kg/L
pH:	7 – 8.5
Appearance:	clear light blue

GENERAL PRODUCT INFORMATION:

We offer liquid fertilizer programs that can take your tobacco crop to new levels. You can achieve higher yields, better plant quality, and higher profits.

Let **NACHURS Big Leaf®** help you take your tobacco production to new levels. Our tobacco program is:

- Economical
- Efficient
- Profitable

FIRST AID: Please see SDS sheet for more information, call (800) 622-4877 or visit us online at www.nachurs.com.

CAUTION: MOLYBDENUM IS TO BE USED WHERE SOIL TEST AND/OR TISSUE ANALYSIS INDICATE A DEFICIENCY, AND SHOULD NOT BE USED AT RATES IN EXCESS OF THE RATE RECOMMENDED BY A QUALIFIED INDIVIDUAL/ENTITY SUCH AS A CERTIFIED CROP ADVISOR, AGRONOMIST, OR UNIVERSITY. EXCESS APPLICATION OF MOLYBDENUM MAY CAUSE CROP DAMAGE. CROPS HIGH IN MOLYBDENUM ARE TOXIC TO GRAZING ANIMALS (RUMINANTS).

KEEP OUT OF REACH OF CHILDREN.

*THESE ARE GENERAL PRODUCT RECOMMENDATIONS. PLEASE CONSULT WITH YOUR AUTHORIZED NACHURS DISTRIBUTOR OR AGRONOMIST FOR SPECIFIC FERTILITY RECOMMENDATIONS. THESE RECOMMENDATIONS ARE BELIEVED TO BE RELIABLE AND SHOULD BE FOLLOWED CAREFULLY. FAILURE TO FOLLOW LABEL DIRECTIONS OR IMPROPER APPLICATION PRACTICES, ALL OF WHICH ARE OUT OF CONTROL OF THE MANUFACTURER OR SELLER, CAN RESULT IN PLANT OR LEAF DAMAGE. CROP INJURY MAY RESULT FROM UNUSUAL WEATHER CONDITIONS, FAILURE TO FOLLOW LABEL DIRECTIONS, OR IMPROPER APPLICATION PRACTICES ALL OF WHICH ARE OUT OF CONTROL OF NACHURS.

SELLER WARRANTS THAT THE ABOVE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE (INCLUDING NORMAL WEATHER CONDITIONS). NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXPRESS OR IMPLIED, EXTENDS TO THE USE OF THIS PRODUCT WHEN USED CONTRARY TO THE LABEL INSTRUCTIONS OR UNDER ABNORMAL CONDITIONS (INCLUDING ABNORMAL WEATHER CONDITIONS), AND THE BUYER ASSUMES THE RISK OF ANY SUCH USE. NACHURS STARTER OR FOLIAR APPLICATIONS ARE INTENDED TO SUPPLEMENT EXISTING SOIL FERTILITY PROGRAMS AND WILL NOT BY ITSELF PROVIDE ALL THE NUTRIENTS NORMALLY REQUIRED BY AGRICULTURAL CROPS.

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PRODUCT RECOMMENDATIONS:

- **NACHURS Big Leaf®** in transplant solution at 1% solution (1 gal to 100 gals water)
- **NACHURS Big Leaf®** at 1-3 gal/a applied up to 3 times at knee high to topping growth stage
- **NACHURS Big Leaf®** at 1-3 gal/a applied after topping growth stage

You can use **NACHURS Big Leaf®** liquid tobacco fertilizer with the transplanter or while spraying.

Your NACHURS District Sales Manager can assist you in setting up your transplanter for a liquid transplant application that gives your tobacco a good start and strong finish.

To further enhance your tobacco crop, **NACHURS Big Leaf®** includes the following essential micronutrients:

Sulfur—essential for maximizing nitrogen usage.

Zinc—promotes root development, vigorous shoot growth, stress tolerance, and a more even maturity. Zinc also improves the weight of tobacco.

Molybdenum—aids in the fixation of nitrogen.

PRODUCT BENEFITS

- Stimulates early growth
- Quicker emergence
- Helps plant establish better root system
- Fights early stresses & diseases
- Maximizes yields
- Better quality tobacco

Our high quality liquid tobacco fertilizer increases the availability of nutrients to the plant through foliar feeding. Foliar feeding is one of the most efficient ways to fertilize tobacco because it transports vital nutrients to the plant at critical growing stages. The root system is more structured, which enables the plant to utilize more of the soil's natural nutrients.

Foliar fertilization is also efficient because it allows the nutrients to be uniformly applied with no streaking. Plants will be consistent in plant size and quality.

Foliar feeding nutrients to the tobacco plant allows for a higher tolerance to stressful environmental conditions. It accelerates maturity to lengthen your growing season.

*Do not mix liquid calcium with products containing phosphates or potassium. **NACHURS Big Leaf®** is compatible with most crop protection products. Always read the chemical label and conduct a jar test first to test compatibility.

FOR OVER 70 YEARS, NACHURS® HAS BEEN THE
INDUSTRY LEADER IN NPK LIQUID FERTILIZER TECHNOLOGY



visit us online: www.nachurs.com