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## W. E. BISHOP & COMPANY

PLUMBING and PLUMBING SUPPLIES

### Fertilizing Growing Crops DOES IT PAY?

J. N. Harper,

Soil Improvement Committee, Atlanta, Georgia.

Side applications of fertilizers to the growing crops as a supplement to a first application made at seeding time is quite widely practiced in the South.

The writer recently obtained from county agents the names of leading farmers of North and South Carolina who make a bale or more of cotton per acre. These farmers were addressed a letter and asked, among other things, to tell how they fertilized their cotton. In these answers a large proportion report that they make side applications of fertilizer. A few of these reports that are typical of the rest are given herewith:

Mr. Jno. C. Fletcher, McCall, S. C.  
Kind of soil: "Light loam with clay subsoil."

Fertilizer used and method of applying: "Use about 1,400 lbs. per acre; half applied just before planting, and the other half about June 15th."

Mr. B. D. Mann, Enfield, N. C.  
Kind of soil: "Sandy loam and heavy loam to gray stiff soil."

Fertilizer used and method of applying: "From 500 to 1,000 lbs. per acre of an 8-3-3. At time of planting use from 400 to 600 lbs., about June 1st when cotton is chopped out make another application of 400 lbs."

Mr. Fred H. Young, Timmonsville, S. C.  
Kind of soil: "Sandy loam with clay subsoil."

Fertilizer used and method of applying: "800 to 1,000 lbs. of fertilizer used. April 1st apply 500 lbs. of fertilizer, riding on same and planting about ten days later. Fertilizer applied in three applications; 500 lbs. before planting; about May 1st, another application of 500 lbs.; and another application of 200 to 250 lbs. June 1st."

Mr. E. F. Shelton, Speed, N. C.  
Kind of soil: "Norfolk loam, or dark gray soil."

Fertilizer used and method of applying: "800 lbs. of a 9-5-2 used per acre (during normal times an 8-4-4). Half of fertilizer applied in drill at time of planting; the other half when cotton is 5 to 6 inches high."

Mr. A. G. Clarkson, Wateree, S. C.  
Kind of soil: "Ruston loam."

Fertilizer used and method of applying: "1,500 lbs. of a fertilizer analyzing 10% phosphoric acid, 3% nitrogen, and no potash. Apply two-thirds of fertilizer at time of preparing the land and one-third in May or June."

Mr. S. P. Winburne, Come, N. C.  
Kind of soil: "Light loam."

Fertilizer used and method of applying: "600 lbs. per acre of a 10-5-0

(during normal times 700 lbs. of an 8-4-4). Apply fertilizer and stable manure in drill before planting. Apply one-third of fertilizer as a side application when plants are about knee high."

Mr. M. A. Monroe, Cameron, N. C.  
Kind of soil: "Gravelly sandy loam with clay subsoil."

Fertilizer used and method of applying: "600 to 800 lbs. of fertilizer per acre used. Part applied at time of preparing the land, and 200 to 300 lbs. applied as side dressing before blooms appear."

Mr. F. H. Waller, Kingston, N. C.  
Kind of soil: "Gray sandy soil."

Fertilizer used and method of applying: "500 lbs. per acre of a 10-4-8. Apply fertilizer in drill about ten days prior to planting. Side dress one or two times about June 20 and July 10."

Mr. W. F. Peterson, Clinton, S. C.  
Kind of soil: "Dark gray."

Fertilizer used and method of applying: "400 lbs. when rows are laid off; 250 lbs. as side application at second plowing after chopping, and 250 lbs. as another side application when plants are knee high."

Side Applications to Cotton.

At the time the cotton plant is in full bloom ample plant food must be available or else a large percentage of the squares will shed. While there are other factors that cause shedding, for example, a lack of a proper amount of moisture; still, it has been proven that even with the most favorable moisture conditions, a lack of plant food is the potent cause of this trouble.

Under boll weevil conditions, the fertilizer used in side applications should contain a high percentage of phosphoric acid and a rather low percentage of nitrogen. This fertilizer has the effect of forcing the young bolls to quick growth and early maturity.

Side Applications to Corn.

While it usually pays to make a larger side application of fertilizer for cotton than for corn, still, many of the best farmers in the Southeast advocate liberal side applications for corn.

The period of the growth of corn is much shorter than that of cotton; consequently, there must be present in the soil large supplies of available plant food at the critical period of its growth, which is from the time it is waist high to tasselling time.

State of Ohio, City of Toledo, Lucas County, ss.  
I, Frank J. Cheney, Notary Public, do hereby certify that the following is a true and correct copy of the original of the same as the same appears in the files of the County Clerk of Lucas County, Ohio, to-wit: A. W. GLEASON, Notary Public.  
Witness my hand and seal of office this 24th day of December, A. D. 1919.  
FRANK J. CHENEY, Notary Public.  
Notary Public for Lucas County, Ohio.  
My Commission Expires Dec. 31, 1920.

### A Warning

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It is far superior to mustard plasters or any liniment on the market. It relieves congestion, inflammation and pain almost instantly. It takes the place of plasters or liniments for colds, pains and aches.

It has produced wonderful results with thousands afflicted with sore throat, tonsillitis, stiff neck, neuralgia, congestion, rheumatism, sprains, sore muscles, bruises, colds in the chest, bronchitis, croup, headache, lumbago, pains and aches of the back or joints and chilblains.

Every household should have a jar of Cream of Mustard in the medicine chest for emergency. Ask your druggist; 25c and 50c jars, hospital size, \$2.50.

The Cream of Mustard Co., South Norwalk, Conn.



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WE HAVE GONE TO CONSIDERABLE EXPENSE TO EQUIP ONE OF THE MOST UP-TO-DATE FLOUR MILLS IN THIS SECTION. OUR MILL IS EQUIPPED WITH THE VERY LATEST IMPROVED MACHINERY AND IS OF 25 LLB. PER DAY CAPACITY. OUR FLOUR CANNOT BE BEAT BY ANY MILLING CONCERN IN ANY SECTION OF THE COUNTRY. IT IS MADE FROM NO. 1 RED WINTER WHEAT AND IS ALL WHEAT—UNBLEACHED—WHICH MAKES IT MORE PALATABLE AND HEALTHIER THAN IF BLEACHED.

MOST OF THE FLOUR NOW MADE BY LARGE MILLING COMPANIES IS BLEACHED IN ORDER TO MAKE IT WHITE. MOREOVER, THEY BOLT THEIR MEAL AND PUT THE FLOUR FROM THE CORN IN THE WHEAT FLOUR.

Our Flour is sold under the name of FLAVO FLOUR—(but in buying be sure the name of Burnette & Verdery Milling Co. is on the sack.)

The following firms in and near Brevard sell our Flour:

- C. C. Yongue, Brevard
- O. L. Erwin, Brevard
- T. M. Mitchell, Brevard
- F. P. Sledge, Brevard

- Brevard Mills Store, Brevard
- R. P. Kilpatrick, Brevard
- Brown-Patton Co., Pisgah Forest
- Hershell Garren, Cedar Mountain

REMEMBER, OUR MEAL IS UNBOLTED. REMEMBER ALSO, THAT WE GRIND RYE AND WHEAT.

## BURNETTE & VERDERY MILLING CO. BREVARD, NORTH CAROLINA