

# SUPER SUL 26™

12-0-0-26

LIQUID SULFUR CONCENTRATE

## GENERAL INFORMATION:

**SULFUR** is recognized as a secondary plant nutrient. It is in the same class as **CALCIUM** and **MAGNESIUM**. All life needs **SULFUR** to survive. In plants it is an essential nutrient for two major reasons.

*\*It is the enzyme activator necessary for the plant to induct nitrogen.  
\*It is essential for protein synthesis.*

**SULFUR** is a constituent of three amino acids (cystine, methionine and cysteine) and is therefore essential for protein synthesis. It is essential for nodule formation on legume roots. **SULFUR** is present in oil compounds responsible for the characteristic odors of plants such as garlic and onions. **Most legume crops require SULFUR fertilization**

**SULFUR** is part of the make up of enzymes and proteins. Aids in the metabolic functions of the plant. Low **SULFUR** readings in your soil can mean that you may experience a deficiency in Nitrogen and Manganese.

Most soils low in sulfur are usually low in organic matter, having a coarse texture, and probably a high pH. We also know that when a crop supplied with a sufficient amount of **SULFUR**, crops are greener and quantity and quality of yields increase, increasing profits.

It is essential that crops be kept supplied with sulfur throughout the growing season. Besides being a necessary nutrient, its natural oxidation process gives beneficial pH control

needed by soil. It also aids in the removal of unwanted soil salts. Super Sul is very effective for pre-planting.

**SUPER SUL™** is 100% water soluble, and immediately available to the plant. It is a highly concentrated product derived from Ammonium Thiosulfate. Its analysis is 12-0-0-26. Consequently it packs a considerable nitrogen benefit as well. **Care should be taken not to over-apply since too much could cause burn.** Be sure to read label directions.

Spotting a **SULFUR** deficiency is rather difficult because of it's near characteristic deficiency sign like that of nitrogen. However these can be spotted in the younger plants and leaves much easier.

Symptoms of **SULFUR** deficiencies to look for in plants include:

*\* Young leaves light green to yellowish in color. In some plants older tissue may be affected also.  
\* Small and spindly plants. Stunted in growth.  
\* Retarded growth rate and delayed maturity.  
\* Inter-venal chlorosis on corn leaves.*

Not only does our **SUPER SUL™** carry a high potent **SULFUR** content it also has 12% nitrogen content. **SUPER SUL™** can maintain the sulfur supply your crop needs throughout the growing season.

**SUPER SUL 26™ liquid is available in 2.5 gal, 5 gal, 30 gal, 55 gal, 275 gal**

### For More information contact

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