



is a next generation Sulphur. Bioactive Sulphur is an activated Sulphur with Bioactivation patent technology of Niha Corp USA. Bioactive Sulphur is an organically encapsulated micronized Sulphur. This Bioactivation ensures continuous availability of Sulphur to plant.

**Sulphur** is essential for the growth and development of all crops, without exception. Like any essential nutrient, **Sulphur** also has some key functions in plants: -

**Formation of chlorophyll** that permits photosynthesis through which plants produce starch, sugars, oils, fats, vitamins and other compounds.

- **Protein production.** Sulphur is a constituent of three S-containing amino acids (cysteine, cystine and methionine), which are the building blocks of protein. About 90% of plant S is present in these amino acids.
- **Synthesis of oils.** This is why adequate Sulphur is so crucial for oilseeds.
- **Activation of enzymes,** which aid in biochemical reactions in the plant.
- **Increases crop yields and improves produce quality,** both

of which determine the market price a farmer would get for his produce like cereals, oil seed, tobacco, onion, garlic etc.

is an ideal soil supplement for Sulphur and soil conditioning. To achieve ideal result apply before soaking irrigating dose or along with basal fertilizers.