



Our passion is helping you grow.

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32-Caliber

General Product Features

32-Caliber is a nitrogen based fertilizer developed to reduce Nitrogen loss through volatilization and leaching. The addition of a highly soluble form of Calcium (Ca^{2+}) has been added to increase the plants drought tolerance and disease resistance by creating a stronger and healthier root system. In addition Calcium plays a major role in releasing sodium cations from soil exchange sites, allowing the sodium to leach out of the root zone. Calcium reacts in a similar manner on Potassium in the soil, releasing the K^{+} cations into soil solution where it can be taken up by the plant's root system. **32-Caliber** contains NCapsulate. NCapsulate increases the cation exchange capacity (CEC) of a soil which will inhibit leaching of nitrogen fertilizers. NCapsulate also improves absorption and translocation of nutrients in the plant.

Recommended Uses

32-Caliber can be applied through the pivot, side-dress, broadcast, or any other application where nitrogen loss is a concern. Maximize yields and increase plant and soil health while reducing Nitrogen loss with the use of **32-Caliber!**

Rates

Apply **32-Caliber** at rates consistent with normal Spring / Summer Nitrogen applications.

Agronomic Benefits

- Optimized fertilizer use efficiency
- Increased cation exchange capacity of the soil
- Reduce Nitrogen leaching and volatilization
- Reduce Sodium levels in the root zone
- Healthier plants and improved soil conditions lead to increased yields