

The use of sugar beet molasses will increase both nitrogen and potassium levels. **Crystal Carbon**[®] was designed to do just that. It is applied and compatible with most liquid fertilizer blends.

As molasses are added to fertilizers, they provide food for healthy nutrients in the soils bringing higher amounts of microbial activity and healthier plants.

Crystal Carbon[®] is used as an inclusion for the following:

- Starter fertilizers
- Foliar blends with Herbicides
- Sidedress applications

Crystal Carbon®can be metered into all sprayer types including pivot irrigation and in-row applications in row crop planter with no damage to metal or plastic.

Nutrient Recovery Crop Program

Recover the nutrients you leave in the field

Increased breakdown and Nutrient Recovery from your crop stubble is simple and easy. Taking in a few minutes this fall can increase your dollars invested by recovering the nutrients left in the field making next spring easier and causing you planting issues.

Recover potassium, phosphorus, nitrogen, magnesium, calcium, sulfur, and micronutrients.

Increase your soil health by increasing bacterial and fungal recovery.

Increase carbon in your soil.

Increase plant-available water.

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Using a simple blend of 3 gallons of 28%, 2 gallons of Ammonium Thiosulfate and 1 gallon of Crystal Carbon® per acre on good soils can increase your nutrient breakdown by increasing the nitrogen to carbon ratio in your stubble taking advantage of the microbial community to breakdown your residue quicker than fungal alone and give you greater nutrient recovery this Fall. You will not lose the nutrients you are applying this Fall as they are converted to organic sources during the Degradation Process.

If you have Sodic Soils, look at adding Calcine®to your mixture to break down additional calcium and recover the Sodic and Saline Soils which are causing you to lose production.

For more information call: 701-371-7184 or contact Jim Erickson: erickson.customoperations@outlook.com