

Recommended Directions

N-Forcer

Add N-Forcer to liquid nitrogen at 1 gallon per acre.

Alfalfa – add 1 gallon per acre early spring; 1/2-1 gallon per acre post-cutting at green up. Can use as a stand alone.

Forage/Pasture – add 1-2 gallons per acre spring and fall.

Soybeans – add 1-2 gallons pre-plant; add 1/2 gallon with glyphosate or fertilizer applications.

Corn – add 1/2 gallon per acre with row starter. Add 1-2 gallons per acre strip, drip, knife or foliar.

Stalker NT

Add to liquid nitrogen at a rate of 1 gallon per acre. Additional results occur when debris is mulched or mildly tilled.

UNS-18

Forage/Pasture – use 15 gallons per acre in the spring and fall.

High Brix products can be mixed with most herbicides, pesticides, humates or micronutrients applications. Follow manufacturer's recommendations for mixing. Do a simple jar test.

We recommend 50 mesh screen and nozzles adequate for UAN.

Do not leave product in containment once mixed.

Molasses Information

The sugars in molasses serve as a chelating agent, allowing nutrients to be more available to the plant and soil microbes. By adding carbohydrates to the soil in the form of molasses, nitrogen accumulates. This occurs through the growth of azotobacter and other nitrogen fixing organisms. Azotobacter is a bacterium responsible for converting atmospheric nitrogen into a usable form for plant use. It is essential for an organic source of energy to be supplied for azotobacter to take nitrogen from the air.

With rising input costs, imagine the economic impact of adding more efficiency with High Brix products.

High Brix Agronomy

Molasses-based solutions for agronomic applications

**HIGH
BRIX**
Agronomy
Solutions

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**HIGH
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Solutions

N-Forcer

An economical and cost-efficient approach to raising high yield crops.

N-Forcer is a cane molasses blend that feeds soil microbes and helps create a bacterium responsible for converting atmospheric nitrogen into a form the plant can use. When added to UAN, N-Forcer aids in the reduction of denitrification and soil leaching.

Benefits of N-Forcer

- Increases nitrogen efficiency
- Boosts soil microbial activity
- Increases plant health
- Improves adhesion to leaf surfaces
- Increases germination rate
- Enzymatically converts carbohydrates and nutrients for better bioavailability
- Makes animal waste more available for soil biostructure

UNS

Recently developed to provide an alternative to UAN.

- Made with a natural spreader sticker
- Has less leaching than UAN
- Improves the soil microbials
- Stimulates larger root extensions
- Feeds the crop and provides nitrogen and nutrients, just as UAN
- Mixes with most post-emergent crop chemicals
- Helps stabilize soil pH and delivers a broad range of simple sugars

UNS-18
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Stalker NT

A complex molasses and enzyme product to aid in the degradation of crop stubble.

Designed for corn after corn production.

- Spray on stubble at harvest — helps decompose debris
- Reduces over-wintering of disease and breaks down the stalks that serve as a home for insects
- Creates a more active organic soil structure
- Allows for more desirable seed-to-soil contact when planting
- Degradation is magnified when debris is mulched or mildly tilled
- Improved performance with humic acid and nitrogen

