



NewEraSOS
Scientific Optimal Solutions

NewEraAgri™ SweetYield Brix

Fuel Growth. Elevate Sugar. Maximize Yield.

Product Information

NewEraAgri™ SweetYield Brix is a carbohydrate-rich formulation developed to energize plant systems and accelerate growth. By delivering bio-available sugars from cane molasses, it fuels metabolic activity and supports the development of roots, stems, leaves, and blossoms. These complex carbohydrates serve as a direct energy source, enabling plants to build tissue efficiently while enhancing their overall vigor. Whether managing high-value fruit trees or broad-acre row crops, **NewEraAgri™ SweetYield Brix** gives plants the fuel they need to thrive.

Engineered for broad compatibility, **NewEraAgri™ SweetYield Brix** integrates seamlessly into diverse agricultural environments. It performs across a wide range of soil types—from sandy and loamy to saline and chalky—and supports an extensive crop portfolio, including vegetables, berries, turf, hay, cotton, and specialty crops such as hemp and peanuts. This versatility makes it a go-to solution for growers seeking consistent performance across mixed fields, varied climates, or transitional soils.

NewEraAgri™ SweetYield Brix also simplifies application and system integration. It's fully water-soluble, easy to handle, and designed for low-rate efficiency—making it economical without sacrificing impact. Compatible with irrigation systems, liquid fertilizers, and herbicides, it fits into existing nutrient programs without disruption. Whether tank mixing or running fertigation, **NewEraAgri™ SweetYield Brix** delivers fast uptake and reliable performance, helping growers streamline operations and maximize plant response.

Infrastructure Compatibility

Soils: sandy, clay, loamy, silty, peaty, saline, black, red, yellow, chalky.

Crops: row crops, vegetables, fruit trees, vines, berries, turf, lawn, hay, cotton, peanuts, potatoes, beets, hemp, and more.

Benefits

- Contains cane molasses for complex carbohydrates.
- Enhances nutrient uptake for increased plant mass.
- Raises glucose levels in crops.
- Conditions the soil for improved plant performance.
- Supports resistance to abiotic stress.
- Promotes rapid nutrient uptake and energizes beneficial microbes.
- Increases metabolic activity and root activity for larger, stronger systems.
- Adds organic matter to the soil.

Ease of Use

- Fast-acting, 100% water-soluble.
- Easy handling and tank mixing.
- Economical with low application rates.
- Compatible with irrigation systems and various NPK fertilizers.
- Can be mixed with liquid fertilizers and herbicides.

Target Crops

Row Crops: Corn, soybeans, potatoes, etc.

Fruits & Vegetables: Strawberries, tomatoes, lettuce, etc.

Vine Fruits: Melons, grapes, pumpkins, etc.

Fruit Trees & Nuts: Apples, citrus, almonds, etc.

Specialty Crops: Avocado, peanuts, coffee, etc.

Silage & Decorative: Turf, grass, shrubs, etc.

Use Instructions

General: 16–32 fl oz per acre, with 10–15 gallons of water. Apply 3 times during the growing season via foliar spray.

Soil/Drip Irrigation: 16–24 fl oz per acre with every feeding cycle.

Seed/Planting: 16–20 fl oz per acre with 10–15 gallons of water.

Garden & Nursery: 32 fl oz in 100 gallons of water for foliar spray.

Tips

1. Conduct a jar test or strip test for compatibility.
2. Follow guidance from a crop advisor or agronomist.

Guaranteed Analysis

- 0.078% Humic Acid (from leonardite)
- 48.0% Liquid Sugar Cane Extract

Storage and Handling

Store out of direct sunlight and between 40°F and 90°F.

Use protective gear; avoid skin and eye contact.

Containers may develop pressure; vent carefully.

Precaution

Pressure build-up is normal--use vented caps to release.

Avoid excess heat and agitation during storage and transit.

Specs

Sizes: 4x1gal, 55gal, 275gal

Color: Light to Dark Brown Liquid

Odor: Earthy

pH: 6.0-7.0

Additives: None

Other: Ozone Safe, No VOC's