

Product Information

BIOZ[®] JET

Powered by **FYR[®]**

Biochar Extract

ICL's range of biostimulants and enhanced nutrient fertilizers is specifically designed to optimize productivity and unlock the full potential of your crops.

BIOZ[®] Jet is a proprietary concentrated liquid biochar extract. Powered by patented FYR[®] technology, it converts sustainable biomass into highly active plant-beneficial compounds.

A soil-applied treatment that enhances germination, seedling vigor, improves nutrient availability, boosts root and shoot growth, and helps plants tolerate abiotic stress for more uniform crop establishment and higher yield potential. Ideal for in-furrow, transplant and fertigation applications. The low use rate and liquid formulation make it easy to handle and mix with fertilizers, herbicides, fungicides, and insecticides.

Proven Performance

BIOZ Jet has proved its agronomic benefits in growth chamber, greenhouse and field trials. Recent field trials have shown improved crop production.

Corn

With Agrolution pHLow
Texas 2024

↑ **5%**
Yield increase
and better stands



Potatoes

With Agrolution pHLow
WI, ID & WA 2024

↑ **8%**
Avg yield increase
and better stands



Cucumbers

BIOZ Jet over control
of water

↑ **61%**
increase in root/
shoot biomass



How to use

Apply BIOZ JET in-furrow or in a band at 8-32 oz/A placed 2" below and 2" to the side of the seed (2x2); or via fertigation during early plant growth stages, or times of stress, at a rate of 4-32 oz/A.

BIOZ JET can also be applied for transplant production at a rate of 4-32 oz/A.

BIOZ JET is designed to be compatible with a wide range of fertilizers, including acidic formulations like Nova PeKacid[®] LQ 0-27-9 and Nova PeKacid[®] 0-60-20. A jar test should be performed in advance of field application to ensure compatibility, using the same relative proportions of nutrient sources and BIOZ JET to be applied.

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Attention: As circumstances can differ and as application of products is beyond our control, ICL cannot be held responsible for any negative results. With this publication, all previous given recommendations expire. Before a new rate, product or application method is used, a small scale trial is recommended.