

## Product Information

# BIOZ<sup>®</sup> DIAMOND

## Enhanced Nutrient Fertilizer

ICL's BIOZ<sup>®</sup> range of biostimulants and enhanced nutrient fertilizers represent our commitment to innovative solutions that maximize crop yields sustainably. Developed to enhance crop growth and performance, BIOZ is specifically designed to optimize productivity and unlock the full potential of your crops.

**BIOZ Diamond (10-0-1)** increases nutrient use efficiency and agricultural crop productivity due to its powerful combination of molasses and yeast extract, providing valuable carbon and food for microbiota. BIOZ Diamond 10-0-1 is a proven solution that increases soil enzymatic activity, improving early-season rooting, crop growth and nutrient acquisition, leading to increased yields.

### Proven Performance

In trials BIOZ Diamond consistently increased average yield relative to starter fertilizer alone.

#### Corn

Five Trials

↑ **4 bu/A**  
Yield increase  
(vs starter alone)



#### Soybean

Two Trials

↑ **3.7 bu/A**  
Yield increase  
(vs starter alone)



#### Potatoes

Three Trials

↑ **47 cwt/A**  
Yield increase  
(vs starter alone)



### Application Rates

Apply BIOZ Diamond at 1-2 qt/A in-furrow, by fertigation use 4 fl oz/A with each application.



### How to use

Although BIOZ Diamond may be used alone, the greatest benefit from this product is expected when combined with an additional source of nutrients (starter fertilizer blends; broadcast soil treatments of liquid fertilizers) or as a component of a complete fertigation program for irrigated crops.

BIOZ Diamond is compatible with most fertilizer blends, including Nova PeKacid<sup>®</sup> LQ 4-17-4-0.75Zn or Agrolution pHLow<sup>®</sup> 11-45-11-2Zn. A jar test should be performed in advance of field application to ensure compatibility using the same relative proportions of nutrient sources and BIOZ Diamond to be applied.

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[www.icl-growingsolutions.us](http://www.icl-growingsolutions.us)

*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.*