

PRODUCT DATA SHEET



the clear choice

FERTILIZER 0-0-29

A Liquid Plant Food Fertilizer

PRODUCT DESCRIPTION

FERTILIZER 0-0-29 is a high-purity plant fertilizer manufactured entirely from high-grade potassium hydroxide and acetic acid. The product is pH neutral, freeze/thaw stable, and compatible in combination with many other fertilizers. The potassium in 0-0-29 is in acetate form, making it more available than many other liquid potassium products. Its neutral pH makes it ideal for foliar feeding and mixing with other fertilizer sources.

APPEARANCE

- » Transparent
- » Water white

TECHNICAL SPECIFICATIONS

- » Specific gravity: 1.34
- » pH: 6.5–8.0 (50% solution in water)
- » Initial crystallization point: -60° F
- » Sodium (Na ppm): < 2,500
- » Aluminum (Al ppm): < 10
- » Arsenic (As ppm): < 1
- » Cadmium (Cd ppm): < 0.5
- » Lead (Pb ppm): < 3
- » Total heavy metals (as Pb ppm): < 5

PACKAGING

- » Bulk

STORAGE STABILITY

- » Indefinite

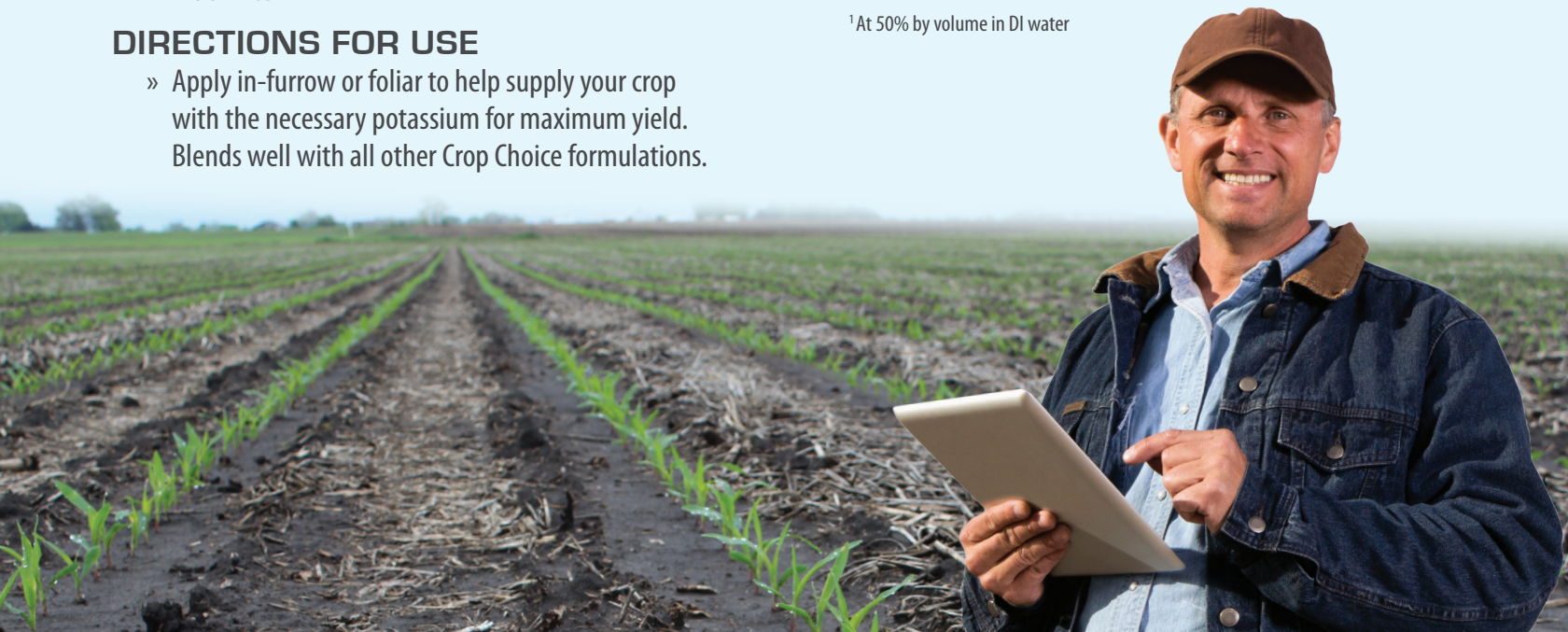
DIRECTIONS FOR USE

- » Apply in-furrow or foliar to help supply your crop with the necessary potassium for maximum yield. Blends well with all other Crop Choice formulations.

GUARANTEED ANALYSIS

Component	Specification
Nitrogen (% as N)	0.0
Phosphorus (% as P_2O_5)	0.0
Potassium (% as K_2O)	29.0
pH ¹	7.5
Specific Gravity	1.34
Net Weight per Gallon	11.18 lb.

¹ At 50% by volume in DI water



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FERTILIZER 0-0-30

A Liquid Plant Food Fertilizer

PRODUCT DESCRIPTION

FERTILIZER 0-0-30 is a high-purity plant fertilizer manufactured entirely from high-grade potassium hydroxide and carbon dioxide gas (resulting in a solution of potassium carbonate). This proven product mixes well with Crop Choice 3-18-18-1, providing a cost-effective option for adding seed-safe, in-furrow potassium to corn and beans.

APPEARANCE

- » Transparent
- » Water white

TECHNICAL SPECIFICATIONS

- » Specific gravity 1.45
- » pH: 10.5–11.5 (50% solution in water)
- » Initial crystallization point: -20° F
- » Sodium (Na ppm): < 2,500
- » Aluminum (Al ppm): < 10
- » Arsenic (As ppm): < 1
- » Cadmium (Cd ppm): < 0.5
- » Lead (Pb ppm): < 3
- » Total heavy metals (as Pb ppm): < 5

PACKAGING

- » Bulk

STORAGE STABILITY

- » Indefinite

DIRECTIONS FOR USE

- » Apply in-furrow alone or with 3-18-18-1 or 9-18-9-1 to help supply your crop with the necessary potassium for maximum yield.

GUARANTEED ANALYSIS

Component	Specification
Nitrogen (% as N)	0.0
Phosphorus (% as P_2O_5)	0.0
Potassium (% as K_2O)	30.0
pH ¹	11.4
Specific Gravity	1.45
Net Weight per Gallon	12.1 lb.

¹ At 50% by volume in DI water

