



PRODUCT TECH SHEET

K28 LIQUID POTASH™

Product Description

K28 Liquid Potash is a liquid form of potash designed to be a supplement for potassium deficient plants. Monty's nearly pH balanced formula can be applied 2x2 at planting and safely added to nitrogen solutions as well as most herbicides and fungicides for foliar application.

Application Benefits

- Essential in photosynthesis
- Involved in regulating the opening and closing of leaf stomata
- Regulates CO₂ uptake
- Involved in the regulation of water in plants
- Component of the plant's protein and starch synthesis
- Important in the activation of many growth related enzymes in plants

Active Ingredients

Soluble Potash (K₂O) (*Potassium Acetate*) 28%

Application Rates

GENERAL: Mix in a minimum 10 gallons of water per acre when applying.

- Corn: Early vegetative stage—1-2 quarts per acre
- Cotton: 1 quart per acre with any application from bloom through boll set. May be applied 3-5 times per season
- Soybeans: 3rd to 4th trifoliolate—1 quart per acre; Early Pod set—1 quart per acre
- Wheat: Apply 1-2 quarts per acre prior to heading

HIGH-YIELD: Apply in-furrow, 2x2, or Y-drop at a rate of 2-4 gallons per acre. Monty's high-yield program can vary for crops, application rates and timing. If you are interested in a high-yield program, contact your Monty's representative.

Directions For Use

- Can be used in-furrow, foliar, 2x2, and y-drop.
- Best if used with other Monty's products including starters, foliars, micronutrients, and biologicals. Ask your representative about specialized programs.
- See label for more detailed information.

Physical and Chemical Properties

pH: 7.5-9.0 | Specific gravity (H₂O=1): 1.34

Monty's products are recommended as supplements to your current farming practices and are not recommended to replace the nutrients typically added to the soil. We suggest taking a soil and/or tissue test, have a qualified independent lab analyze the samples to determine nutrient levels in your soils and plants, and then follow the recommendations of a qualified CCA, agronomist or dealer.

When tank mixing any Monty's product with other farm chemicals, always read and follow the label directions of the chemical(s) you are considering and administer a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other farm chemicals, tank mix Monty's only after diluting the chemical according to label directions. Knowing the chemical's "mode of action" (block photosynthesis) or metal content (copper based) will help determine the compatibility of Monty's.

FOR COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.aapfco.org/metals.html>

For more information, consult your sales representative, visit montysplantfood.com, or contact Monty's at 800.978.6342.