



STOLLER® brand Products

ACTION™ Five Percent Calcium

Increase seedling vigor from seed treatment.

Increased Yield and Quality,
with Stoller's® ACTION™
Five Percent Calcium



Stoller Crop Health Products optimize plant genetic expression by bolstering natural plant tolerance to adverse weather, herbicide and other stresses. *Grow a more marketable crop.* Check this sheet for basic information and benefits from using Stoller's ACTION Five Percent Calcium to enhance your crop production. STOLLER® brand products will help increase your marketable yield, and profit.

ACTION™ Five Percent Calcium Chemical and Physical Properties

Physical State: Liquid
Freezing Point: 0° C
Boiling Point: 100° C
Acidity: Slightly Acidic (6.2 pH)
Non-flammable
Solubility in water - 100%

ACTION™ Five Percent Calcium (ACTION™ 5)

Concentration of Element w/w
Calcium (Ca) 5%
11.5kg/10 Liters

- Calcium as a nutrient in the seed increases seedling vigor. ACTION™ Five Percent Calcium is an excellent form of calcium.
- ACTION™ Five Percent Calcium can be used as a seed treatment or foliar application.
- ACTION™ Five Percent Calcium can be used in-furrow at the time of planting.

Seed Treatment with ACTION™ 5

Apply to seed at a rate of 240mL/100 lbs of seed. For example, approximate rates would be 120 mL/bu for barley and 145 mL/bu for wheat and peas. On canola, a rate of 135 mL/25 kg bag would be appropriate. For potatoes, apply ACTION™ 5 600 mL/ac in the hill zone above or near the seed piece.

When using ACTION™ 5 on cereals, peas and lentils, let the seed dry 24 hours before seeding to avoid bridging problems in your equipment. Canola may be treated immediately prior to planting.

ACTION™ 5 can be mixed with a water-based seed treatment without problems. Because ACTION™ 5 is water-based, it cannot be mixed with an oil-based seed treatment. If using ACTION™ 5 and an oil-based seed treatment, first apply ACTION™ 5 and let the seed dry before applying the oil-based product.

Foliar Application of ACTION™ 5

For continued healthy root growth, apply at a rate of 240 mL/acre at the 2 - 3 leaf stage.



www.stollercanada.com

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief, but is not guaranteed to be so. Nothing herein is to be construed as recommending any practice or any product in violation of any law or regulation. It is the user's responsibility to determine for himself the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary. We make no warranty as to the results to be obtained in using any material and since conditions of use are not under our control, we must necessarily disclaim a liability with respect to the use of any material supplied by us.

ACTION™ Five Percent Calcium & ACTION™ 5 are trademarks of Stoller Enterprises, Inc.