



ACTIVETM
AgriScience

activeagriscience.com

TECHNOLOGY
BEYOND
the POINT
of NUTRITIONTM

Active AgriScience Inc. supports the farming community by providing innovative, effective and economical products. A leader in plant nutrient and bioactive compound research and technology, Active AgriScience uses rigorous scientific methods to develop full cycle fertilizer and nitrogen management solutions to help enhance crop potential while being mindful of environmental impacts.

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FRUIT, GRAIN & NUT DEVELOPMENT ENHANCER



**Active KONNECTTM
with 0.05% kinetin**

CFIA registration number: 2016149A

**GUARANTEED MINIMUM
ANALYSIS:**

Soluble Potash (K₂O) 29.0%
Sulphur (S) 12.0%
Cytokinin as Kinetin 0.05%
L-Glutamine 0.051%
Seaweed extract 1.0%
(*Ascophyllum nodosum*)

Active KONNECTTM with 0.05% kinetin is especially important during fruit and grain development in order to increase sugar metabolism & translocation.

Active KONNECTTM is a potassium supplement plus a plant growth regulator that is particularly beneficial during the development or early growth of fruit, grain and nuts. Can be used throughout the growing season to increase potassium levels.

SUPPORTED GROWTH:

Active KONNECTTM supports fruit, grain and nut development, resulting in a higher volume of larger product.

INCREASED BRANCHING:

The Cytokinins present in Active KONNECTTM enhance cell division and expansion and activate lateral or axillary bud growth allowing crops to have more branches. This can help the plant produce more flowers and pods.

INCREASED SUGAR LEVELS AND FLAVOUR:

Potassium regulates sugar translocation and metabolism. By providing extra potassium in chelated form, fruit sugar and flavour are enhanced.



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WHEN TO USE

ALWAYS READ LABEL BEFORE USE.

Wheat, oats, barley: one application each at tillering and grain filling.

Canola, flax, sunflowers: one application each at herbicide timing and early flowering.

Soybeans and other pulses: one application each at herbicide timing and pod filling.

Fruit and nut trees, berries: one application between fruit set and ripening.

Tomatoes, vegetables: Early growth stage and flowering stage.

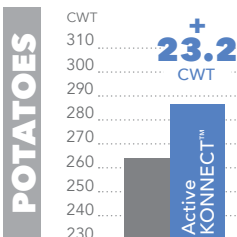
Allow 14-20 days between applications.

MIXING INSTRUCTIONS:

1. Apply Active KONNECT™ as a foliar spray early in the morning or late afternoon when the sun is lower in the sky. Do not apply when air temperatures are above 29°C (85°F) and avoid spraying on windy days.
2. Always start with a clean mixing tank.
3. Add sufficient water to allow thorough coverage of fields. 1000 L per hectare (400 L / acre) is recommended for fruit trees and 100 per hectare (40 L / acre) of water for field crops.
4. Add agrochemicals, if desired, and mix well.
5. Add Active KONNECT™ at the rate of 2.5 L per hectare (1 L / acre). Mix well.
6. Apply to fields as indicated for type of crop.

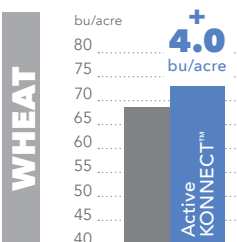
*3rd party field research with Ag-Quest, BC Grain, ICMS, Mara and New-Marc Research

ACTIVE AGRISCIENCE DISCLAIMER: Presented Data and product attributes will not guarantee the future efficacy and product attributes as these vary greatly related to weather conditions soil types and genetics of crops. It is understood and agreed that Active AgriScience Inc. ("Active") does not guarantee that use of its Products will yield any specific result. Active's legal liability, and that of its employees or agents, arising from use of its products shall be limited to the cost paid for the product regardless of whether any loss arose from Active's own negligence, breach of contract, or any other cause. Under no circumstance shall Active be liable, beyond the cost paid for the product, for direct consequential, incidental, or special damages, including, but not limited to, damage or destruction of a crop, or contamination of any property.



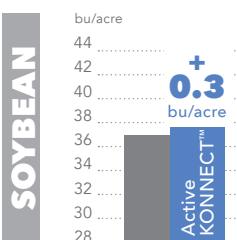
POTATOES • 2 YEAR AVERAGE YIELD DATA*

TREATMENTS	YIELD - 2018 (CWT)	YIELD - 2019 (CWT)	2 YEAR AVERAGE (CWT)	% CHANGE
Check	253.1	274.8	264.0	0
Active KONNECT™	266.1	308.2	287.2	8.8



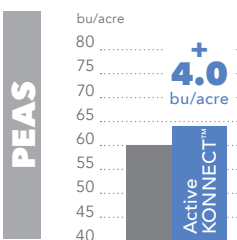
WHEAT • 2 YEAR AVERAGE YIELD DATA*

TREATMENTS	YIELD - 2017 (bu/acre)	YIELD - 2018 (bu/acre)	2 YEAR AVERAGE (bu/acre)	% CHANGE
Check	63.0	74.6	69.0	0
Active KONNECT™	67.2	78.7	73.0	6



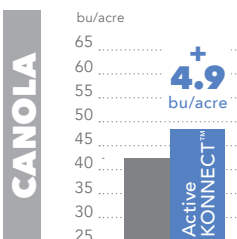
SOYBEAN • YIELD DATA 2017*

TREATMENTS	YIELD - 2017 (bu/acre)	% CHANGE
Check	37.5	0
Active KONNECT™	37.8	1



PEAS • 3 YEAR AVERAGE YIELD DATA*

TREATMENTS	YIELD - 2016 (bu/acre)	YIELD - 2017 (bu/acre)	YIELD - 2018 (bu/acre)	3 YEAR AVERAGE (bu/acre)	% CHANGE
Check	55.1	64.5	61.6	60.0	0
Active KONNECT™	59.8	68.0	63.7	64.0	6



CANOLA • 2 YEAR AVERAGE YIELD DATA*

TREATMENTS	YIELD - 2016 (bu/acre)	YIELD - 2017 (bu/acre)	2 YEAR AVERAGE (bu/acre)	% CHANGE
Check	27.2	57.7	42.5	0
Active KONNECT™	34.0	60.8	47.4	12

