ACTIVE AgriScience
activeagriscience.com

TECHNOLOGY BEYOND the POINT of NUTRITION™

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 fertiliser and nitrogen management solutions to help enhance crop potential while being mindful of environmental impacts.

ACTIVE AgriScience AUSTRALIA

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MADE IN AUSTRALIA

Product manufactured in Australia

JULY 9 2025

active FLOWER™

SUPPORTING PLANT POLLINATION

Active FLOWER™ BENEFITS

Active FLOWER™ provides nutrients, polyamines and organic acids that support and enhance plant fertility. It improves pollen hydration, germination, pollen tube growth and viability, and encourages bee foraging activity which increases fertilisation. Plants produce more fruit sets and an increased number of larger and uniform pods and seeds.

POWERED BY
INTRINSIC™ plant growth promoter
formerly known as TSMC

ANALYSIS (W/V%):

Total Nitrogen (N)	10.8%
Phosphorous (P)	2.4%
Potassium (K)	13.4%
Boron (B)(actual)	2.7%
Copper (Cu)(actual)	0.07%
Iron (Fe)(actual)	0.12%
Manganese (Mn)(actual)	0.14%
Zinc (Zn)(actual)	0.07%
Amino acids	0.01%
Ascorbic acid	0.001%
Vitamin B complex	0.01%
EDTA (Ethylenediaminetetraacetic acid) (chelating agent)	1.92%

ANALYSIS (W/W%):

Total Nitrogen (N)	8%
Available Phosphate (P_2O_5)	4%
Soluble Potash (K_2O)	12%
Boron (B)(actual)	2.0%
Copper (Cu)(actual)	0.05%
Iron (Fe)(actual)	0.09%
Manganese (Mn)(actual)	0.1%
Zinc (Zn)(actual)	0.05%
Amino acids	0.01%
Ascorbic acid	0.001%
Vitamin B complex	0.01%
EDTA (Ethylenediaminetetraacetic acid) (chelating agent)	1.42%

Net Weight: 13.5 kg/10L

ENHANCES POLLINATION AND FERTILISATION

The right composition of nutrients in Active FLOWER help enhance pollination and fertilisation.

IMPROVES POLLEN FORMATION, DISSEMINATION, GERMINATION AND POLLEN TUBE GROWTH

Nitrogen, potassium and boron in the right form improves reproductive physiology of pollens.

REDUCES POD ABORTION

Nitrogen and boron along with stress relieving factors in Active FLOWER enhance fertility and reduce aborted pods.

IMPROVES YIELD

By maximising flowering, pollination and seed set, Active FLOWER helps improving yield.

Active FLOWER™ treated canola.

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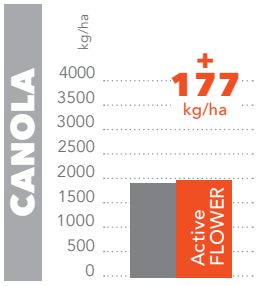
DIRECTIONS:

ALWAYS READ LABEL BEFORE USE. SHAKE WELL BEFORE USING. Apply at fungicide timing as a foliar spray using 2.5 L / ha with a minimum of 100 L of water / ha. Allow a minimum of 3 weeks between applications.

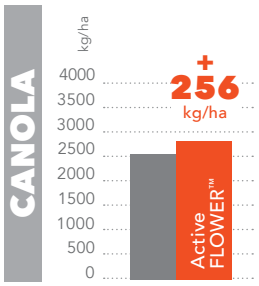
Canola, soybean, peas, lentils and other pulse crops: Apply once at the 5% - 30% bloom stage. **Corn:** Apply once at the tassels stage. **Flax:** Apply 1-2 times, once beginning at the 5% blooming stage. Repeat once more as needed. **Hops:** Apply once at the 5-30% bloom stage. **Berry:** Apply twice, once beginning at the 5% bloom stage and again beginning at the 50% bloom stage. Repeat once more at the 50% bloom stage as needed. **Tomato:** Apply once at the 5% - 20% bloom stage.

Use this product on the basis of soil and tissue analysis in accordance with recommendations of a qualified person or institution or apply according to recommendations in your approved nutrient program.



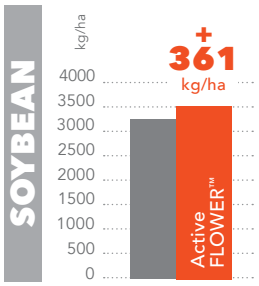
CANOLA • AUSTRALIA - 2 YEAR AVERAGE YIELD DATA *

TREATMENT	YIELD 2023 (kg/ha)	YIELD 2024 (kg/ha)	2 YEAR AVERAGE (kg/ha)	% CHANGE	ROI ($/ha)
Check	1783	2122	1953		
Active FLOWER™	1817	2148	1982	1.6%	$2.94



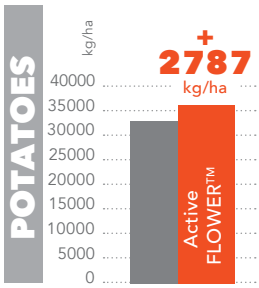
CANOLA • CANADA - 6 YEAR AVERAGE YIELD DATA *

TREATMENT	YIELD 2013 (kg/ha)	YIELD 2014 (kg/ha)	YIELD 2015 (kg/ha)	YIELD 2016 (kg/ha)	YIELD 2017 (kg/ha)	YIELD 2018 (kg/ha)	6 YEAR AVERAGE (kg/ha)	% CHANGE
Check	2521	2914	2505	1894	3233	2177	2541	0%
Active FLOWER™	2774	3536	2690	2174	3323	2289	2797	10%



SOYBEAN • CANADA - 6 YEAR AVERAGE YIELD DATA *

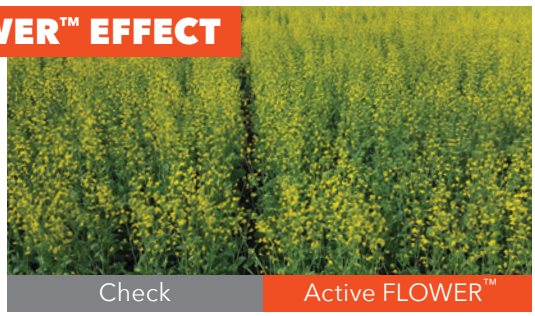
TREATMENT	YIELD 2013 (kg/ha)	YIELD 2014 (kg/ha)	YIELD 2015 (kg/ha)	YIELD 2016 (kg/ha)	YIELD 2017 (kg/ha)	YIELD 2018 (kg/ha)	6 YEAR AVERAGE (kg/ha)	% CHANGE
Check	4572	679	4075	4619	2575	2824	3224	0%
Active FLOWER™	4976	1399	4162	4848	3127	2999	3585	11%



POTATO • CANADA - 2 YEAR AVERAGE YIELD DATA *

TREATMENT	YIELD 2018 (kg/ha)	YIELD 2019 (kg/ha)	2 YEAR AVERAGE (kg/ha)	% CHANGE
Check	31773	34497	33135	0%
Active FLOWER™	33505	38338	35922	8%

Active FLOWER™ EFFECT



3RD party field research with Ag-Quest, BC Grain, ICMS, Mara, New-Marc Research, and SEAR (South East Agronomy Research)