



42Phi

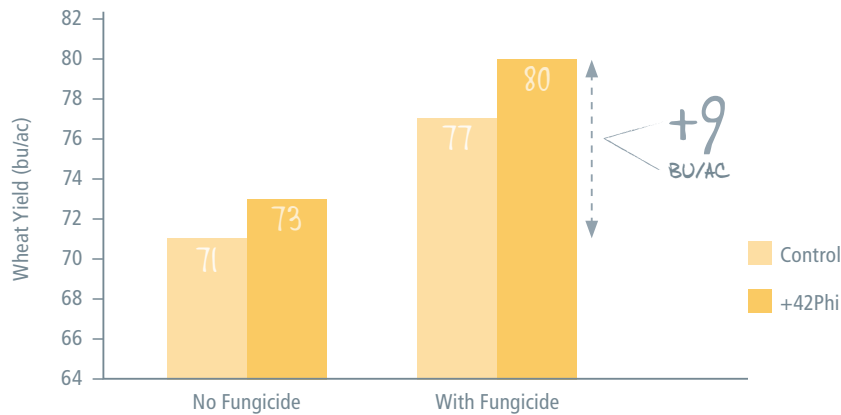
42PHI®



42Phi is a novel NPK formulation with key micronutrients designed specifically for application at fungicide timing (the reproductive stage) to aid in flowering, pollination and seed set. 42Phi is Stage 3 in the System of Chemtrition®

- Designed specifically for each crop
- 42Phi is designed to supply the essential nutrients required at the reproductive stage
- Contains nutrients essential for maximizing flowering, pollination and seed set
- Aids in plant health and synergy with AgriChemistry
- Protects against yield loss

PROPER NUTRITION AT FLOWERING = DELIVERS GENETIC POTENTIAL



Summary of Western Canada replicated field trials, 2011.
42Phi applied at 0.5 L/ac BBCH 39-45.

42Phi Product Family

Product	Analysis	Rate (L/ac)	Timing
Cereal	2-22-19-1.0B-0.1Mg	0.5-1.0	Foliar
Canola	0-22-5-5Ca-2.0Zn-0.5B	0.5-1.0	Foliar
Pulse	0-36-8-5.0Zn-3.0Mn	0.5-1.0	Foliar
Corn	7-16-0-4.0Cu	1.5-2.0	Foliar
Soybean	0-36-8-5.0Zn-3.0Mn	0.5-1.0	Foliar
Potato	0-36-8-4.0Zn-2.0Mn-0.5B	0.5-1.0	Foliar
K	0-28-19-0.3Zn	0.5-1.0	Foliar
Mg	3-33-5-4Mg	0.5-1.0	Foliar
Zn	3-26-4-9.0Zn	0.5-1.0	Foliar