Stage D PRECEDE

ATP NUTRITION

Chemtrition

0 2 3

DDE

Seed Nutrient Dressing

Lay the groundwork with PreCede.

Cold start your crop-add PreCede to your seed protection.

PreCede[®] is the premium seed nutrient dressing designed and field tested to deliver the essential nutrients in the proper form and ratio to successfully cold start the crop. PreCede is Stage 1 in the System of Chemtrition[®].

- Designed specifically for each crop
- Drives rooting and respiration
- Addresses the natural nutrient imbalances that exist in the seed
- Powered by Transit-S Technology and Biological Activators (BA)

Contains a Novel Biostimulant TRANSIT-S Technology

More Roots = Delivers Genetic Potential

Seeds are nutrient imbalanced. Achieving the maximum genetic potential means providing the essential nutrients right from the start, by applying PreCede in tandem with a seed protectant. When PreCede is added to seed protection, the following occurs:

- Improves seedling vigour, rooting and the overall root architecture of the plant.
- Improves overall plant health to help overcome environment and biological stresses.

• Enhanced nutrient uptake by the plant.

10 Litres 1.38 kg/L (11.5 lbs/US gal Net Weight 13.8 kg (30 lbs

Increases root surface area and overall root length.

INCREASED ROOT DEVELOPMENT



ENHANCED NUTRIENT UPTAKE



IMPROVED OVERALL PLANT HEALTH



Proven Agronomic Performance

- 57 replicated trials across Western Canada from 2012 to 2015 report PreCede enhanced the root architecture among crops, showing as much as a 77% increase in the root surface area in Canola.
- Data collected from 90 replicated trials between 2011 and 2017 show a consistent increase in yield in Canola, Wheat, Peas and Soybeans.
- To review the complete PreCede trial data package, please contact your ATP technical expert today.



DATA OBTAINED FROM OVER 4 YEARS AND ST REPLICATED TRIALS CONSISTENTLY REPORT AN INCREASE IN ROOT SURFACE AREA IN CANOLA OF 77%.

Product Recommendations

				Product	Analysis	Rate (L/MT)	Timing	Form
	applied alone, dilute PreCede with water to ensure u verage on the seed.	niform		Cereal	1-6-0-5.0Zn-2.5Mn-0.125B + Transit-S + BA	3.0	Seed	Liquid
• Al	low for proper drying time to ensure optimum flowal	flowability		Canola	5-19-4-4Zn-1B + Transit-S + BA	6.0	Seed	Liquid
				Pulse	2Ca + Transit-S + BA	3.0	Seed	Liquid
• Do	o not treat directly into an air seeder.			Soybean	Transit-S + BA + TE*	1.0	Seed	Liquid
Di	or uniformity, flowability and reduced dusting on the sco™ film coating should be combined with PreCede 65 – 1 L/MT of seed.		•		ede is combined with a see			he mixed
to	ombined with a seed protectant, conduct a jar test ATP Nutrition's information on product compatibili bration at www.atpnutrition.ca		•	product should be applied immediately to the seed. To view the PreCede SDS and Product Label, as well as read mo information on product compatibility and calibration informatio please visit www.atpnutrition.ca				
		a minimu	Implement the System of Chemtrition in your crop planning and ATP Nutritic a minimum yield increase equal in value to the input cost of the program. To register and guarantee details, please go to www.chemtrition.co					

At ATP, we believe a proactive, science-based and balanced nutrient plan is the single most effective way to deliver the genetic potential of the crop. We challenge the status quo to drive productivity. At ATP Nutrition, we believe in Powering Growth with Science[®].

Powering Growth with Science®

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