



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.

3422 Millar Avenue
Saskatoon, SK, S7K 5Y7, Canada
tel.: 639.398.0485

GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N) 14%
Available Phosphate (P₂O₅) 10%
Soluble Potash (K₂O) 10%

Scan below for
research, the label,
compatibility and more:

activeagri.com/active-vpr-plus



MAY 22 2025

active VPR^{PLUS}

MAXIMIZE HERBICIDE PERFORMANCE

14-10-10
**ENHANCED
HERBICIDAL
ACTIVITY AND
CROP GROWTH**

SUPERIOR TANK MIX VS UAN

Superior nutrient composition
(14-10-10) vs UAN (28-0-0)
with nitrogen exclusively
sourced from urea.



TAILORED FOR PULSE CROPS

Formula customized for
peas, soybeans, and
other dry edible beans.



ACCELERATES CROP MATURITY

Accelerates root growth
and helps the crop
establish quicker.

TOP STRESS REDUCER

Reduces herbicide stress,
promotes crop growth,
and aids herbicide
metabolism.



OPTIMIZES WEED CONTROL

Ensures optimal weed
control while promoting
overall plant health.



ELIMINATES HERBICIDE FLASH

Efficiently moves the
herbicide into the plant,



Boost Crop Performance with our
FULL SEASON FERTILITY PACKAGE

active **PLS**TM PEAS
LENTILS
SOYBEANS

SEEDING

active **VPR**^{PLUS}

EARLY GROWTH

active **XPODFILL**

FLOWERING



ACTIVE
AgriScience
activeagriscience.com

ALWAYS READ LABEL BEFORE USE

DIRECTIONS

Apply once as a foliar spray.
Field Peas and Succulent Peas: apply at 4-5 leaf stage (herbicide timing). **Soybean and other Dry Edible Beans:** apply at V1-V2 (first-second trifoliate/herbicide timing) stage..

MIXING RATE

Mix compatible agrochemicals at the recommended rate, then add Active VPR PLUS at **1L per acre** with a minimum of **40L of water per acre** for ground applications and **12L of water per acre** for aerial applications.

MIXING SEQUENCE

1. Keep agitator running.
2. Add water, herbicide, and Active VPR PLUS in that order.
3. Mix for 5 minutes before spraying. If spraying is delayed, mix for 5 more minutes.

COMPATIBILITY

Compatible with post-emergent herbicides Viper ADV, Python A, Python B, Basagran and Basagran Forte. For use with other herbicides, conduct a jar test and apply to a small area of the crop prior to large scale use.

AVAILABLE SIZES

10L, 500L, 1000L



^{3rd} party yield research with Horizon Ag.

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 Actives 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.



Why is Active VPR PLUS a superior tank mix partner to UAN?



BETTER NUTRIENT COMPOSITION AND STRESS RESISTANCE

Active VPR™ PLUS delivers a balanced nutrient profile (14-10-10), offering all three essential macronutrients—nitrogen, phosphorus, and potassium—unlike UAN (28-0-0), which provides only nitrogen.

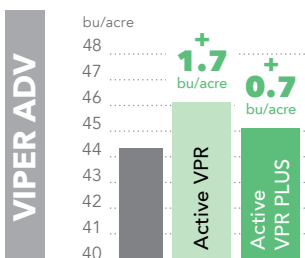
NUTRIENT SOURCE	N (%)	P2O5 (%)	K2O (%)	KEY ADDITIONS
UAN (28-0-0)	28	0	0	Nitrogen only
Active VPR PLUS	14	10	10	INTRINSIC, K+, Citric Acid Buffering



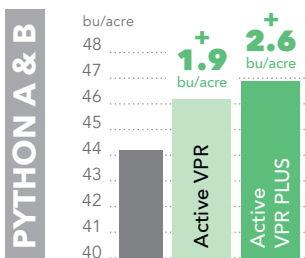
OUTPERFORMS UAN IN THIRD PARTY FIELD STUDIES

Independent testing has shown Active VPR PLUS out performs UAN as a tank mix partner to achieve optimum weed control with significantly less crop stress. It's an economical choice for early-season crop nutrition.

PEAS • AVERAGE YIELD DATA TANK MIX COMPARISON - Applied at herbicide timing*



TREATMENTS	YIELD (bu/acre)	DIFFERENCE (bu/acre)	% CHANGE
UAN + Viper ADV	44.4		
Viper ADV + UAN + Active VPR	46.1	1.7	3.8
Viper ADV + Active VPR PLUS	45.1	0.7	1.6



TREATMENTS	YIELD (bu/acre)	DIFFERENCE (bu/acre)	% CHANGE
Python A & B + UAN + adjuvant	44.3		
P A&B + UAN + adj + Active VPR	46.2	1.9	4.3
Python A & B + Active VPR PLUS	46.9	2.6	5.9