



| Product | Key crops | Application timing | WALES mixing order | Recommended spray volume (US gal/ac) | Active ingredients (F, H, I Group) | Jug or tote size | Common rates per acre ¹ | Acres per bag/jug/case | Acres per tote | Rainfast (hours) | REI (hours) | PHI (days) | Key pests controlled | Comments | Also labelled for use in | When you apply... | You're getting comparable protection to... |
|------------------------------------------|------------------------------|--------------------|--------------------|--------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------|----------------------------|----------------|------------------|-------------|----------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| Fungicides | | | | | | | | | | | | | | | | | |
| Allegro | Soybeans Dry edible beans | See comments | L | 20+ | Fluazinam (F-29) | 10 L | 0.243-0.405 L/ac | Jug: 40-56 Case: 80-112 | N/A | 2 | 24 | Don't apply past R3 | Anthracnose, white mould | Begin application at R1 to R2. If needed, make a second application 10-14 days later. | | | |
| Allegro Quadris^{Co-pack} | Dry edible beans | | L | 20+ | Azoxystrobin (F-11) Fluazinam (F-29) | Allegro [®] : 10 L + Quadris [®] : 8 L | Allegro: 0.24 L + Quadris: 0.2 L | Case: 40 | N/A | 4 | 24 | 14 | Anthracnose, white mould | First application should be made when plants are at 10% to 50% bloom. If needed, make a second application 7-10 days later. | | | |
| Miravis^{Neo} | Soybeans Drybeans | See comments | L | 20 | ADEPIDYN [®] (F-7) Azoxystrobin (F-11) Propiconazole (F-3) | 10.125 L 405 L tote | 0.405-0.506 L/ac | Jug: 20-25 Case: 40-50 | 800-1000 | 2 | 12 | Don't apply past R4. | Anthracnose, Asian soybean rust, frogeye leaf spot, powdery mildew, white mould (suppression) | Recommended timing R2-R3. Apply at beginning of flowering or prior to disease establishment. Do not feed soybean forage, hay or silage. | Cereals Corn | Miravis ^{Neo} at 0.405 L/ac Tilt [®] at 0.2 L/ac ADEPIDYN [®] Not a solo product | Quadris [®] at 0.162 L/ac |

SPP = Surface pre-plant

PPI = Pre-plant incorporated

PRE = Pre-emergent

POST = Post-emergent

REI = Re-entry interval

PHI = Pre-harvest interval

* For complete information regarding rates, see product label. Rate information is based on product labels. If a product label contains rate ranges, then this quick reference guide will list either: (i) the complete rate range; (ii) the most common rate range; or (iii) the most commonly used rate. Always refer to the label to confirm crop/crop group registration and application information, as well as buffer zones, PPE, etc., before application.

All information is current at time of publishing and is subject to change without notice. For more information, contact our Customer Interaction Centre at 1-877-SYNGENTA (1-877-964-3682) or visit Syngenta.ca.

Performance evaluations are based on field observations and public information. Data from multiple locations and years should be consulted whenever possible. Individual results may vary depending on local growing, soil and weather conditions.

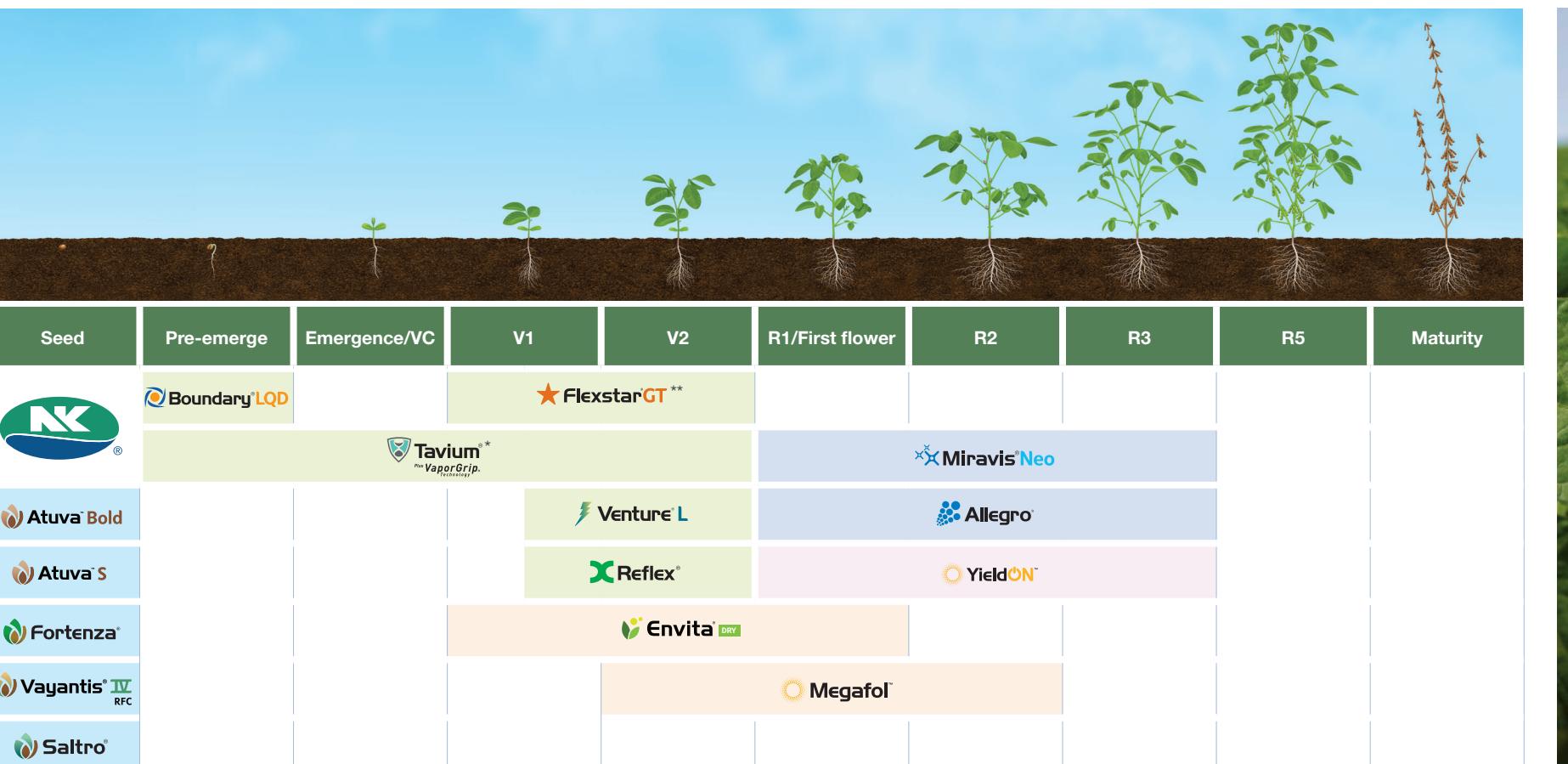
¹ Common rate indicates the rate for control or suppression of priority pests; lower or higher rates, may apply depending on the circumstances. For complete information regarding rates see product label.

² Reflex cannot be tank mixed with Roundup WeatherMAX[®].

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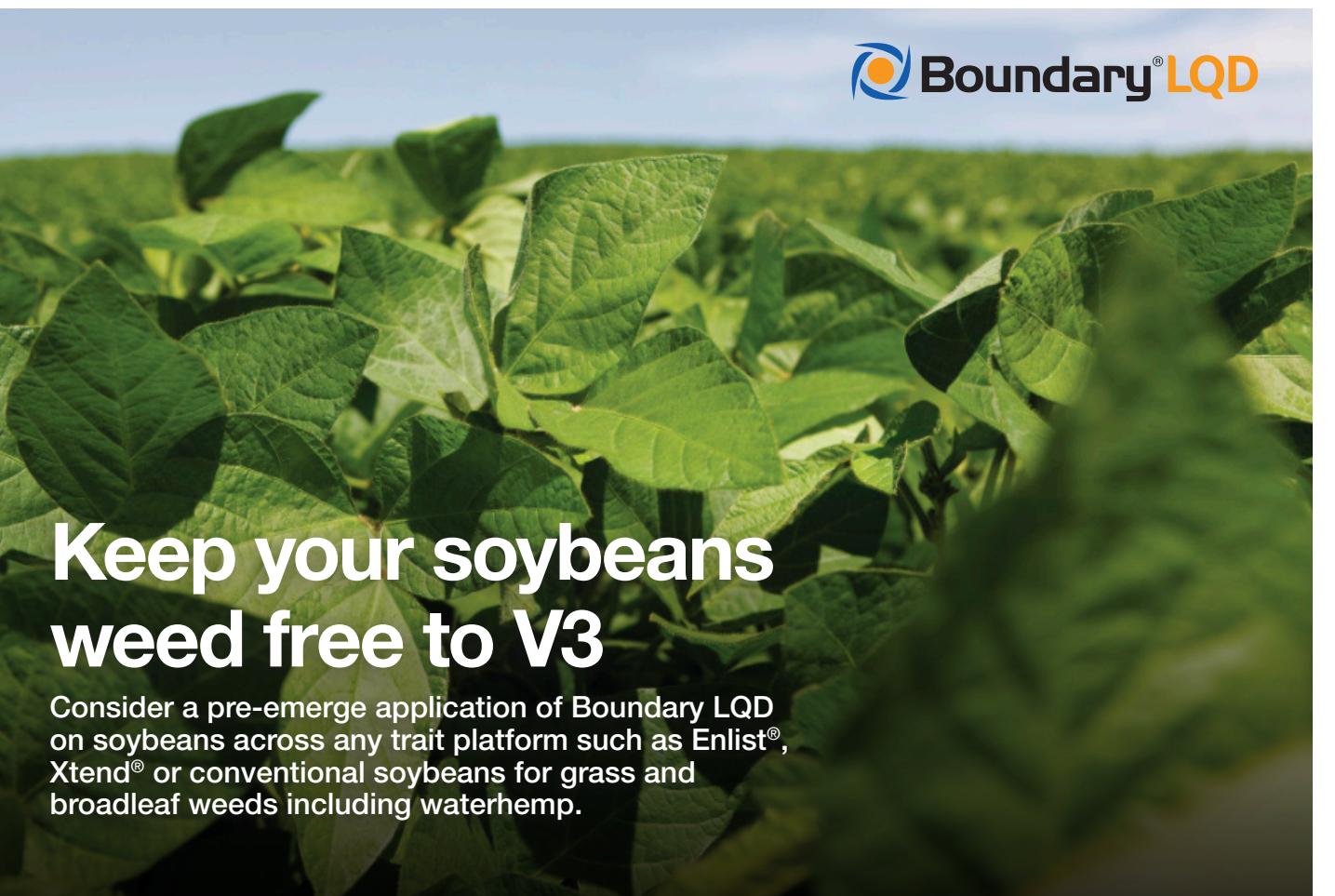
Always read and follow label directions. Allegro Quadris Bean Pack is a co-pack of Allegro 500F fungicide and Quadris fungicide. Miravis[®] Neo refers to Miravis[®] Neo 300SE fungicide. Actara[®], ADEPIDYN[®], Atuva[™], Boundary[®], Dual II Magnum[®], Flexstar[®], Fortenza[®], Miravis[®], NK[®], NK[®] and Design, Quadris[®], Reflex[®], Salto[®], Store[®], Tavium[®], Tilt[®], Turbocharge[®], Vayantis[®], Venture[®] and the Syngenta logo are trademarks of a Syngenta Group Company. Roundup Ready² Technology contains genes that confer tolerance to glyphosate. Roundup Ready² Xtend[®] soybeans contain genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Roundup Ready 2 Xtend[®], Roundup Ready² Yield[®], Roundup Ready[®] and VaporGrip[®] are registered trademarks of Bayer Group, Monsanto Canada ULC licensee. © 2022 Bayer Group. All rights reserved. Allegro[®] is a trademark of ISK Biosciences Corporation. Megafol[®] and YieldON[®] are a trademark of VALAGRO S.p.A., a Syngenta Group Company. Envita[®] is a trademark of Azotix Technologies Limited. Used under license. Other trademarks are property of their respective owners. © 2025 Syngenta.

Application timing



* Tavium Plus VaporGrip[®] Technology is for Roundup Ready 2 Xtend[®] soybeans only.

** Flexstar[®] GT is for glyphosate-tolerant soybeans only.



Keep your soybeans weed free to V3

Consider a pre-emerge application of Boundary LQD on soybeans across any trait platform such as Enlist[®], Xtend[®] or conventional soybeans for grass and broadleaf weeds including waterhemp.

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|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------|----------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------|---------------------------|----------------|------------------|-------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Biologicals | | | | | | | | | | | | | | | | | |
|  Envita[®] Dry | Soybeans | Post emerge (2+ trifoliolate) | L | 10-20 | <i>Gluconacetobacter diazotrophicus</i> | 200 g pouch 16 pouches per case | 5 g/ac | Pouch: 40 Case: 160 | N/A | 2 | 0 | 0 | | Envita [®] Dry is best applied solo with a non-ionic surfactant. Envita Dry can be added to an existing pass with compatible products, but should only be mixed with a tested product that has been shown to be compatible. Some tank mix partners may have an adverse effect on <i>Gluconacetobacter diazotrophicus</i> (Gd), the active ingredient in Envita Dry. Refer to the Syngenta Canada website for more information: https://www.syngenta.ca/productsdetail/envita-dry#tank-mix . | Cereals Corn Potatoes Assorted fruit and vegetable crops | | |
| Megafol[®] | | | | | | | | | | | | | | | | | |
|  Megafol[®] | Soybeans | Post emerge and pre/post stress | L | 10-20 | Selected plant extracts, including vitamins, amino acids, proteins, betaines and growth factors. | 10 L 450 L tote | 0.5-1.0 L | Jug: 10-20 Case: 20-40 | 450-900 | 3 | 0 | 0 | Abiotic stress mitigation | Megafol [®] helps plants respond to stress including physical injury, heat, cold and drought. In case of physical injury apply as soon as possible after. | Corn Cereals Potatoes Assorted fruit and vegetable crops | | |
|  YieldON[™] | Soybeans | Optimal timing is with Miravis Neo from R1-R3 | L (add to tank last) | 20 | A unique combination of extracts from plants and seaweeds, enriched with trace elements Mn, Zn, and Mo. | 10 L 450 L tote | 0.75 L/ac foliar application | Jug: 13.33 Case: 26.67 | 600 | 4 | 0 | 0 | | YieldON [™] is a liquid foliar biostimulant applied at R1 to improve the flow of nutrients and sugars throughout the plant which in turn can increase yield. | Corn Wheat Soybean Sunflower Canola | | |
| Herbicides | | | | | | | | | | | | | | | | | |
|  Boundary[®] LQD | Soybeans | SPP, PPI, PRE | E | 15 | S-metolachlor (& R-enantiomer) (H-15) Metribuzin (H-5) | 10 L 450 L tote | 1.0 L | Jug: 10 Case: 20 | 450 | N/A | 12 | N/A | Annual grass, eastern black nightshade, redroot pigweed, waterhemp (tall) | To improve control of glyphosate-resistant Canada fleabane, tank-mix Boundary [®] LQD with Eragon [®] LQ herbicide, the high rate of XtendiMax [®] with VaporGrip [®] Technology, or with Enlist Duo [™] . | | Boundary LQD at 1.0 L/ac | Sencor 75 DF at 200 g/ac Sencor 480 F at 0.31 L/ac |
|  Dual II Magnum[®] | Soybeans Dry edible beans | SPP, PPI, PRE | E | 15 | S-metolachlor & R-enantiomer (H-15) | 10 L 450 L tote | 0.7 L | Jug: 14 Case: 28 | 643 | N/A | 12 | N/A | Annual grass, eastern black nightshade | For best control of eastern black nightshade, apply SPP or PRE. | Peas (processing) Snap common bean (yellow and green) | | |
|  Flexstar[®] GT | Glyphosate tolerant soybeans | V1-V2 | S | 15-20 | Fomesafen (H-14) Glyphosate (H-9) | 10 L | 1.4 L | Jug: 7 Case: 14 | N/A | 4 | 12 | 90 | Burndown of annual and perennial grasses and perennial broadleaf weeds, horsetail (suppression), ragweed (common; residual control), redroot pigweed (residual control), waterhemp (tall) | Add 0.5% v/v of Carrier or Sure-Mix [™] surfactant when treating larger weeds, weeds resistant to glyphosate or when weeds have hardened off. | | Flexstar GT at 1.4 L/ac | Reflex [®] at 0.4 L/ac Roundup WeatherMAX [®] at 0.7 L/ac ² |
|  Reflex[®] 2 | Soybeans Dry edible beans | V1-V2 | L | 20+ | Fomesafen (H-14) | 10 L | 0.4 L | Jug: 25 Case: 50 | N/A | 4 | 12 | Soybeans: 90 Dry edible beans: 84 | Eastern black nightshade, ragweed (common), redroot pigweed | Apply 14–28 days after planting while weeds are in the 1–4 leaf stage for best results. Good coverage is essential. Use flat fan nozzles with medium and more than 20 gal/ac of water for best results. Use with Carrier or Sure-Mix [™] at 0.25 to 0.5% v/v. | Snap common bean (yellow and green) Lima bean Potato | | |
|  Tavium[®] VaporGrip[™] | Roundup Ready 2 Xtend [®] soybeans | PRE - V2 | L | 15 | S-metolachlor (H-15) Dicamba (H-4) | 8.5 L 450 L tote | 1.7 L | Jug: 5 Case: 10 | 265 | 4 | 12 | 90 | Annual grasses, Canada fleabane (including glyphosate-resistant biotypes), eastern black nightshade, waterhemp (including glyphosate-resistant biotypes), lamb's-quarters, ragweed (common and giant) | Apply pre-plant, pre-emergent or post up to and including the second trifoliolate (V2). Use nozzles that produce extremely coarse to ultra coarse spray quality, such as the Turbo Teejet [®] induction spray tip. | | Tavium [®] Plus VaporGrip [®] Technology at 1.7 L/ac | Dual II Magnum at 0.5 L/ac XtendiMax [®] at 0.65 L/ac or XtendiMax 2 at 0.5 L/ac Engenia [®] at 0.38 L/ac |
|  Venture[®] L | Soybeans Dry edible beans | POST | E | 10+ | Fluazifop-P-butyl & S-isomer (H-1) | 8.5 L | 0.25-0.4 L | Jug: 20-32 Case: 40-64 | N/A | 2 | 12 | Soybeans: 90 Dry edible beans: 75 | Volunteer corn, annual grasses | Volunteer corn: Apply at 0.25 L/ac and target the 2–5 leaf stage. If not applying with glyphosate, add NIS at 0.2 % v/v. Annual grasses: apply at 0.4 L/ac and target grasses prior to tillering. | Various vegetable crops | | |