



Ascend® ST3™

Optimized PGR Blend for Seed Treatment Use

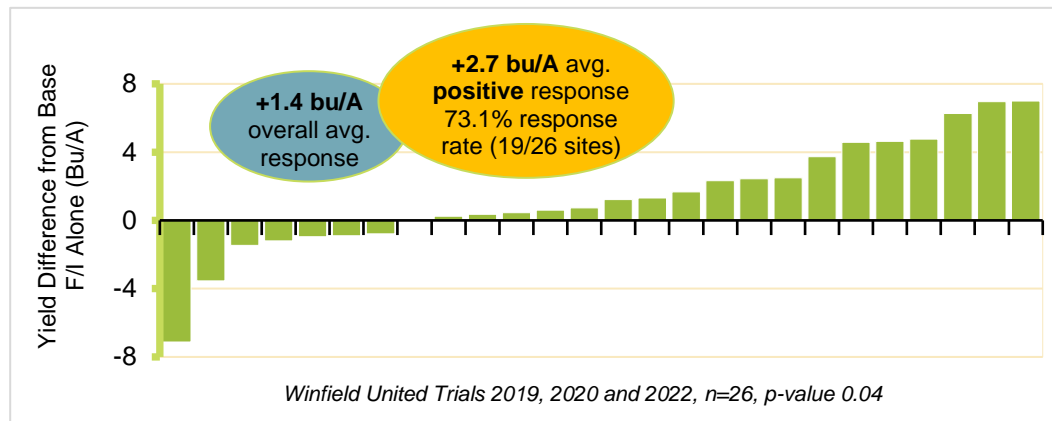
Help accelerate early season development, improve germination, and enhance root growth with the addition of a PGR seed treatment. Ascend® ST3™ plant growth regulator helps protect your seed investment from early season stress.

FEATURES AND BENEFITS

- Ascend® ST3™ PGR is an auxin-dominant three-way PGR mixture, which is important because auxins are critical for early season growth and root initiation.
- Specifically designed for use as a seed treatment, Ascend ST3 PGR is inoculant friendly with a low use rate for optimal drying and handling.
- The patented ratio of auxin, gibberellic acid and cytokinin in Ascend ST3 PGR helps mitigate early season stress and maximize yield potential by delivering the right amount of PGRs at the right time.

Ascend ST3 PGR increased soybean yield in conjunction with a fungicide/insecticide seed treatment in high yield environments

F/I Base + Ascend® ST3™ vs. F/I Base Alone (Location mean yield > 64 Bu/A)



REGION
All



USE RATE†
See label for specific rates by seed type and application methods



ACTIVE INGREDIENTS†
0.250% Auxin, as Indole-3-butyric acid
0.046% Cytokinin, as Kinetin
0.041% Gibberellins (GA₄ + GA₇)



PACKAGING
4x1 gallon jugs

Example of Ascend ST3 PGR accelerating early season development



winfieldunited.com

† Always read and follow product labels directions.

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Ascend[®] ST3[™]

Frequently Asked Questions

WHY SHOULD I USE A PLANT GROWTH REGULATOR (PGR)?

Roots are a plant's lifeline for nutrient and water uptake. PGRs are hormones that regulate growth and development in plants, leading to significant benefits, including a larger root mass with more root hairs. They can also help promote vigorous emergence, wider leaves and thicker stalks.

PGRs can be very powerful when used in the right amount. However, they can have detrimental effects when used at levels that are too high and no effect at levels that are too low. We conducted rigorous testing to find the right formula for Ascend[®] ST3[™] PGR that would deliver the right amount of PGRs at the right time for seed treatment application.

HOW IS ASCEND[®] ST3[™] PGR DIFFERENT THAN ASCEND^{2®} PGR?

What we've found through extensive research is that when it comes to PGRs, it's not a one-size-fits all solution. While Ascend ST3 PGR leverages the patent-protected auxin-dominant PGR range we pioneered with Ascend^{2®} PGR, Ascend ST3 has been optimized with different ratios for use as a seed treatment. In addition, the patented solvent package in Ascend ST3 is inoculant friendly, provides optimal drying & handling characteristics and was built with active ingredient stability in mind.

WHY SHOULD I SWITCH FROM ASCEND[®] SL PGR TO ASCEND[®] ST3[™] PGR FOR SEED TREATMENT USE?

Ascend ST3 has improved drying and handling characteristics versus Ascend SL when used as a seed treatment due to the patented solvent package used. Ascend ST3 is also compatible with inoculants.

WHAT IS YOUR RECOMMENDATION FOR TREATING SEED WITH A FUNGICIDE OR FUNGICIDE/INSECTICIDE AND ASCEND[®] ST3[™] PGR?

An easy to remember mixing order acronym that can keep you out of a "treatment day disaster" is W-A-L-E-S. Start with a clean tank and fill 2/3 of water. Maintain active agitation throughout the mixing process, then add products in this order – water, base F/I, other AIs and Ascend ST3 PGR. If pre-mixing Ascend ST3 directly with the base F/I, treat within 24 hours.

Ascend ST3 was evaluated with a variety of common soybean and cereals F and F/I seed treatment products and rated on a pass/fail scale. Ascend ST3 was found to be compatible with all 24 mixes tested. Special precautions should be taken when mixing Ascend ST3 with llevo[®] and RightStart[®] as those products had larger particles form with and without Ascend ST3 included. Check filters periodically while mixing.

A jar test to evaluate compatibility should be completed prior to large scale mixing.

Refer to the Ascend ST3 Compatibility & Mixing Technical Bulletin or reach out to your WinField United representative and they can share more information with you.

Public:

Can be shown and distributed externally regardless of audience



Ascend[®] ST3[™]

Frequently Asked Questions

WHAT CROPS IS ASCEND[®] ST3[™] PGR LABELED FOR?

While the focus of this product has been on soybeans and wheat, the label does list a wide range of crops for seed treatment application. Consult the label for specific crops and usage rates or reach out to your WinField United representative and they can share more information with you.

HOW MANY DAYS AFTER EMERGENCE WILL A GROWER SEE EFFECTS OF INCREASED ROOT DEVELOPMENT WHEN COMPARING TREATED TO UNTREATED PLANTS?

Once the seed is planted and germination occurs, Ascend ST3 PGR is working. Typically, you will be able to see the increased root growth and development even prior to emergence if you are ambitious enough to go dig seed that early.

DO YOU THINK YOU WOULD SEE A HIGHER YIELD RESPONSE IN LOWER YIELD ENVIRONMENTS OR NO CHANGE?

WinField United has done a lot of research on the Ascend[®] family of products in many different environments. Its performance in a low-yield environment will depend on the reason why the yield environment is low. For example, Ascend ST3 PGR is not meant to fix any soil's physical, chemical or biological problems. However, Ascend ST3 may help the plant through tougher times given enhanced root and shoot growth early in the season. Please reach out to your WinField United representative to discuss performance in your area and how it may relate to your yield environment.

IF CYTOKININ IS THE THROTTLE FOR THE AUXIN, WHAT IMPACT DOES IT HAVE ON THE PLANT TO INCREASE THE RATE OF AUXIN?

It is important to remember that auxin and cytokinin also do plenty of other things in the plant. One of the things cytokinins have been shown to do is slow the rate of leaf senescence and growth. Conversely, auxin speeds that process up. We know the plant naturally wants to grow fast during vegetation but would prefer to slow down during reproduction to better pack its seeds with nutrition to feed its offspring. Cytokinin helps with that.

What we see in Ascend ST3 PGR is that the increased auxin helps promote more root growth as well as some vegetative shoot growth. We know cytokinins are mainly produced in the roots, so more root growth in theory would lead to more cytokinin production. These would be relatively self-balancing. By looking at the different formulations/ratios of PGRs to begin designing Ascend² and Ascend ST3, we found having a small amount of cytokinin was way better than not having any, and when we increased the concentration of cytokinin in the product testing stage, the response was either unchanged or dulled.

©2023 WinField United. Important: Before use always read and follow label instructions. Crop performance is dependent on several factors beyond the control of WinField United, including without limitation, soil type, pest pressures, agronomic practices, and weather conditions. Growers are encouraged to consider data from multiple locations, over multiple years, and be mindful of how such agronomic conditions could impact results. Ascend[®], ST3[™] and WinField[®] are trademarks of WinField United. All other trademarks are the property of their respective owners.

Public:

Can be shown and distributed externally regardless of audience



Ascend[®] ST3[™]

PLANT GROWTH REGULATOR

Hormone compounds to stimulate plant growth.

ACTIVE INGREDIENTS

*Cytokinin, as Kinetin.....	0.046%
*Gibberellins (GA ₃ + GA ₄)	0.041%
*Indole-3-butyric Acid	0.250%
OTHER INGREDIENTS	99.663%
TOTAL	100.000%

*Contains 0.0040 lbs. cytokinin, as kinetin/gal

*Contains 0.0036 lbs. gibberellins/gal

*Contains 0.0220 lbs. indole-3-butyric acid/gal

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID

If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
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Have the product container or label with you when calling a poison control center or doctor or going for treatment. **HOTLINE NUMBER:** In case of medical emergency call 1-877-424-7452.

Read additional precautionary statements below.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Prolonged or repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear the appropriate Personal Protective Equipment (PPE).

NET CONTENTS: 1 GAL

EPA Reg. No. 1381-276

EPA Est. No. 070989-1A-001 (H), 063603-KS-001 (D)

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WINFIELD SOLUTIONS, LLC
P.O. BOX 64589, ST. PAUL, MN 55164

ENVIRONMENTAL HAZARDS

For terrestrial uses. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwater or rinsate.

Treated seed exposed on soil surface may be hazardous to birds, wildlife, fish, and aquatic invertebrates. Cover or collect seeds spilled.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Protect from freezing. Store out of direct sunlight.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Use label language appropriate for container size and type.

Nonrefillable containers. Do not reuse or refill this container. Clean container promptly after emptying.

Nonrefillable container equal to or less than 5 gallons. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable container greater than 5 gallons. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Tip the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure or accident, call CHEMTREC 1-800-424-9300.

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ITEM# 1743833

▲
PULL HERE TO OPEN

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear the appropriate Personal Protective Equipment (PPE).

Personal Protective Equipment:

Mixers, loaders, applicators and other handlers must wear:

- long-sleeved shirt and long pants,
- shoes plus socks
- chemical resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride ≥ 14 mils, or viton ≥ 14 mils.

Follow the manufacturer’s instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwater or rinsate.

Treated seed exposed on soil surface may be hazardous to birds, wildlife, fish, and aquatic invertebrates. Cover or collect seeds spilled.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

IMPORTANT: Read the entire “Directions for Use” and the “Warranty Disclaimer” and “Limitation of Liability” before using this product. If terms are not acceptable, return the unopened product container at once.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow workers (or pets) to enter into treated areas during the restricted entry interval (REI) of **12 hours**.

EXCEPTION: If the product is soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

- coveralls over long-sleeved shirt and long pants
- chemical-resistant gloves
- shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Follow personal protective equipment precautions listed.

SEED TREATMENT

Acting through its unique combination of plant growth regulators, Ascend ST3 is a seed dressing that aids in enhancing germination and early season root and top growth.

SEED TYPES

Alfalfa, Barley, Bean (dry), Buckwheat, Canola, Clover, Cotton, Grass (includes species in *Gramineae*/*Poaceae* family), Kudzu, Lespedeza, Lupin, Millet, Oats, Onion, Pea, Peanuts, Potato, Rice, Rye, Sainfoin, Sorghum, Soybean, Sugar beet, Sunflower, Sweet potato, Teosinte, Trefoil, Triticale, Velvet bean, Vetch, Wheat, Wild rice, Yam

APPLICATION RATES

See below for potato, sweet potato, and yam.

For all other seed noted above, use Ascend ST3 at the rate of 0.5 – 2.1 fluid ounces per 100 lbs. of seed. Use the higher rate when conditions favor poor germination such as cool soil temperatures or with a low germination seed. Mix this product with sufficient water to ensure uniform coverage of seeds. Improper coverage will minimize product performance.

NOTE: If seed has been treated with this product, do not apply any other product containing Cytokinin, Gibberellins or Indole-3-butyric Acid as an in-furrow, band, side dress or mark out application.

APPLICATION METHODS

Mechanical Seed Treaters

Apply the appropriate amount of Ascend ST3 plus water to a premeasured amount of seed and mix thoroughly until all seed are uniformly coated. Uneven or incomplete seed coverage may not give the desired level of disease control. Seed can be treated in this manner and stored until used for planting. Allow seed to dry before bagging or storing. An approved dye must be added to this product to distinguish treated seed and prevent inadvertent use for food, feed or oil purposes as required by the Federal Seed Act. Seed treated with this product must be labeled in accordance with all applicable requirements of the Federal and State seed laws. DO NOT USE TREATED SEED FOR FOOD, FEED OR OIL PURPOSES.

Broadcast Seed Spreader

Partially fill broadcast spreader with a premeasured amount of seed. Apply the appropriate amount of Ascend ST3 plus water on the surface of the seed. Mix with a stick or paddle until all seed are coated. Repeat procedure until broadcast spreader is filled. DO NOT USE TREATED SEED FOR FOOD, FEED OR OIL PURPOSES. Treat only those seeds needed for immediate use and planting. Do not store excess treated seed beyond planting time.

Tank Mixes

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Confirm physical compatibility, seed safety, seed safety in stored seed, and biological efficacy before tank mixing with other seed treatment products. This product cannot be mixed with any product that contains a label prohibiting such mixing.

Uneven or incomplete seed coverage may not give the desired level of disease control. An approved dye must be added to distinguish seed treated with Ascend ST3 and prevent inadvertent use for food, feed, or oil purposes as required by the Federal Seed Act. Seed can be treated in this manner

and stored until used for planting. Allow seed to dry before bagging or storing. Seed treated with this product must be labeled in accordance with all applicable requirements of the Federal and State seed laws. DO NOT USE TREATED SEED FOR FOOD, FEED OR OIL PURPOSES.

POTATO, SWEET POTATO, YAM

Potatoes:

Choose *one* of the following methods:

Dip potato seed pieces in a solution of 1-part Ascend ST3 to 710 parts water (0.2 fluid ounces/gal. of water) for 30 to 60 seconds or spray seed pieces with the above solution so that seed pieces are covered and thoroughly wetted. This product can be used with a fungicide program.

OR

Use 0.25 to 0.525 fluid ounces (volumetric measurement Ascend ST3 per 100 lbs. of cut seed pieces). Treat seed pieces immediately after they have been cut. Apply so that the cut seed pieces are thoroughly covered. This product can be mixed with other seed treatments and carriers such as fir and alder bark to ensure uniform coverage.

NOTE: If seed has been treated with this product, do not apply any other product containing Cytokinin, Gibberellins or Indole-3-butyric Acid as an in-furrow, band, side dress or mark out application.

Sweet Potatoes and Yams:

Dip potato slips in a solution of 1-part Ascend ST3 to 710 parts water (0.2 fluid ounces/gal. of water) for 30 to 60 seconds. This product can be used with a fungicide program.

NOTE: If seed has been treated with Ascend ST3 do not apply any other product containing Cytokinin, Gibberellins or Indole-3-butyric Acid as an in-furrow, band, side dress or mark out application.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Protect from freezing. Store out of direct sunlight.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Use label language appropriate for container size and type.

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FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure or accident, call CHEMTREC 1-800-424-9300.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED “AS IS” BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THE NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

Ascend® is a registered trademark of Winfield Solutions.
ST3™ is a trademark of Winfield Solutions.



Ascend® ST3™

By WINFIELD UNITED

Seed Care – Plant Growth Regulator

Hormone compounds to stimulate plant growth.

ACTIVE INGREDIENTS		
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*Gibberellins (GA ₄ + GA ₃).....		0.041%
*Indole-3-butyric Acid		0.250%
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