



PERFORMANCE In Every Pass

NEXSTAR

CROP PERFORMANCE

**CROP YEAR 2024
PRODUCT GUIDE**

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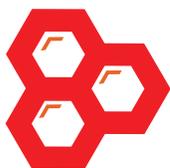


CROP YEAR 2024 PRODUCT GUIDE

Welcome to the NexStar Crop Performance™ 2024 product guide. In this book you will find all the right tools to help your farmers improve nutrient use efficiency, build strong healthy plants fast, and optimize in-season genetic potential—delivering more bushels for less.

All of these tech sheets and more resources are available at NexStarAg.com. If you need printed materials, contact your Five Star Cooperative Agronomy Sales Representative.

HOW THE NEXSTAR PORTFOLIO BRINGS PERFORMANCE IN EVERY PASS



Nutrient Use Efficiency

Bio-friendly Nitrogen management. Unlock nutrients tied up in crop residue and build healthy soils through increased biological activity.



Build Strong, Healthy Plants Fast

Deliver biofertilizers and biostimulants to the furrow that fix N, solubilize nutrients, and increase root structures.



Optimize In-Season Genetic Potential

Provide essential nutrition and stress management solutions in-season.

1. Reducing waste and driving real productivity gain
2. Bringing to market practical innovations in biological delivery systems
3. Building the best adjuvant systems to improve spray tank performance

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CROP PERFORMANCE

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LAUNCHPOINT™
PREMIUM SEED TREATMENT

PROFITPOINT™
CROP NUTRITION

BIOPOINT™
PREMIUM BIOLOGICAL

SPRAYPOINT™
PREMIUM ADJUVANT

STAYPOINT™
NUTRIENT STABILIZER

LAUNCHPOINT™
PREMIUM SEED TREATMENT
COMPLETE

PROFITPOINT™
CROP NUTRITION
SULFUR 17

BIOPOINT™
PREMIUM BIOLOGICAL
**EARLY
VEGETATION**

SPRAYPOINT™
PREMIUM ADJUVANT
**GROUND
ZERO**

STAYPOINT™
NUTRIENT STABILIZER
N-SNARE

PROFITPOINT™
CROP NUTRITION
COMPLETE

BIOPOINT™
PREMIUM BIOLOGICAL
LATE SEASON

SPRAYPOINT™
PREMIUM ADJUVANT
**SPRAY
M
S**

STAYPOINT™
NUTRIENT STABILIZER
N-TRAP

PROFITPOINT™
CROP NUTRITION
BORON

BIOPOINT™
PREMIUM BIOLOGICAL
RESIPOINT

SPRAYPOINT™
PREMIUM ADJUVANT
HD

PROFITPOINT™
CROP NUTRITION
NKB-S

BIOPOINT™
PREMIUM BIOLOGICAL
JUMPOINT

SPRAYPOINT™
PREMIUM ADJUVANT
NIS

PROFITPOINT™
CROP NUTRITION
ZINC 9%

BIOPOINT™
PREMIUM BIOLOGICAL
**JUMPOINT
ADVANCED**

SPRAYPOINT™
PREMIUM ADJUVANT
HS-MSO

PROFITPOINT™
CROP NUTRITION
GYP-Z

SPRAYPOINT™
PREMIUM ADJUVANT
LAST PASS

PROFITPOINT™
CROP NUTRITION
GYP-Z PLUS

SPRAYPOINT™
PREMIUM ADJUVANT
COC

SPRAYPOINT™
PREMIUM ADJUVANT
**DRIFT &
DEPOSITION**



LAUNCHPOINT™

PREMIUM SEED TREATMENT

COMPLETE

PUT YOUR SPRAY PROGRAM ON THE FAST TRACK TO HIGHER PERFORMANCE

LaunchPoint™ Complete seed treatment gives your soybeans unsurpassed protection against harmful early-season pests through a best-in-class fungicide and insecticide package. Combined with a unique blend of inoculants, biologicals and polymers, LaunchPoint™ Complete drives exceptional early-season plant health and plantability.

LaunchPoint™ Complete offers a proprietary triple-stack inoculant, a proprietary liquid Trichoderma biological for better root development and starch-based extender/polymers for easier planting. For top performance and value pricing that leaves the competition in the dust, run with LaunchPoint™.

PRODUCT BENEFITS

- Triple-stack inoculant package
- Protects against harmful early-season pests
- Drives exceptional early-season plant health and plantability
- Trichoderma biological for better root development
- Herbicide tolerant bradyrhizobia strain (patent # 8772576)

AGRONOMIC BENEFITS

Fludioxonil: a non-systemic fungicide with control of Rhizoctonia damping off, rhizoctonia seed rot, pythium, phytophthora and fusarium

T-methyl: a systemic fungicide with control against rhizoctonia damping off and phomopsis

Mefenoxam: a systemic fungicide used to control pythium damping off and phytophthora

Imidacloprid: a systemic insecticide proven to effectively protect beans from a broad range of harmful insects

Bradyrhizobia Inoculant: an inoculant including three proprietary strains that accelerate early-season nodulation for maximum nutrient uptake across all geographies.

Trichoderma: an active biological that creates more robust root systems and improves photosynthetic efficiency

Extender/Polymer: starch-based (non-sticky) extender reduces bridging and improves on-seed life of Bradyrhizobia and overall performance

SeedWorx: a polymer coating designed for uniform coverage and reducing dust off, excellent seed flow, shiny quality finish with high opacity, and WOW factor appearance.

ACTIVE INGREDIENTS

THIAMETHOXAM1	16.30%
MEFENOXAM2	2.45%
PICARBUTRAZOX3	0.82%
FLUDIOXONIL4	0.82%
SEDAXANE5	0.82%

OTHER INGREDIENTS: 78.79%

PACKAGING, USE RATE & APPLICATION INSTRUCTIONS

LaunchPoint™ Complete is a co-pack. The co-pack (Part A) is a liquid premix available in a 15-gallon keg. The pre-mix contains the fungicide, insecticide, SeedWorx and a colorant. The application rate for the premix is 2.12 oz per 50 lb of soybeans.

The second component of the co-pack (Part B) is a case that includes three separate parts:

- 1 bladder containing the inoculant
- 2 cylinders of the liquid Trichoderma
- 2 cylinders of the extender/polymer

The application rate for the biological components is 0.775 oz per 50 lb of soybeans. See reverse side for additional information, use rate and application instructions.

STORAGE INSTRUCTIONS

Protect LaunchPoint™ Complete from excessive heat. Store in a cool place between 40° and 77°F, out of direct sunlight. Do not allow to freeze. Open packages only when ready to use. Use entire contents after opening.

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PROFITPOINT™

CROP NUTRITION

GYP-Z

Integrated Zinc and Functional Compounds that are Biologically derived to maximize your fall fertility program and set the stage for early season plant health and vigor

ProfitPoint™ GYP-Z is an innovative fertilizer biological enhancement that is specifically formulated for impregnation on dry fertilizer blends. It contains micronutrients and enzymes that help growers get more out of their applied P and K fertilizers by increasing nutrient solubility and promoting root growth and function.

By accelerating the breakdown of treated dry fertilizers and converting nutrients to a plant available form more readily, ProfitPoint™ GYP-Z enhances root growth, early season vigor and plant development.

Growers who incorporate ProfitPoint™ GYP-Z into their programs often see improved yield response, increased fertilizer efficiency, and consistent ROI.

ProfitPoint™ GYP-Z is effective across a broad range of plant and soil types and can be easily incorporated into any conventional production practice that employs dry fertilizers.

PRODUCT BENEFITS

- Increases nutrient availability and uptake
- Enhances nutrient use efficiency by stimulating natural biological activity in the soil.
- Increases availability of P and K
- Promotes better root growth and development

PUT PLANTS ON THE FAST TRACK TO HIGHER YIELD

Guaranteed Analysis

Zinc 4%
Derived from Zinc EDTA

ALSO CONTAINS NON PLANT FOOD INGREDIENTS:

Bacillus Amyloliquifaciens 103 CFU/mL

APPLICATION INSTRUCTIONS & USE RATES

Apply 2 quarts per ton to any prilled, dry, phosphorus, and potassium fertilizers. Blend thoroughly.

This product has a 3-year shelf life from date of production.

PRODUCT AVAILABILITY

- 250-gallon tote

Weight: 9.6 lb/gal @ 77°F

Specific gravity: 1.15g/ml

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PROFITPOINT™

CROP NUTRITION

SULFUR 17

ProfitPoint™ Sulfur 17 is specifically formulated for foliar delivery of sulfur. Sulfur is important for chlorophyll formation, nodulation, enzyme activation, and S-containing amino acids.

PRODUCT BENEFITS

- Ultimate tank mix formulation compatibility
- Maximum nutrient mobility and efficiency, allowing for a lower application rate per acre
- Low salt index and low impurities

PUT PLANTS ON THE FAST TRACK TO HIGHER YIELD

Guaranteed Analysis 8-0-0-17S

ACTIVE INGREDIENTS

Total Nitrogen (N)	8.00%
0.14% Urea	
7.86% Ammonical nitrogen	
Sulfur (S)	17.0%
Derived from urea and ammonium thiosulfate.	

RATE RECOMMENDATIONS

FOLIAR APPLICATION

Field, Row, Vegetable, and Vine Crops: Apply 0.5–4 quarts per acre per application throughout the growing season. More frequent applications at 1–2 pints per acre may be needed to correct deficiencies once they occur.

SOIL APPLICATION

Field and Row Crops: 2–4 quarts per acre banded either as a stand alone or in combination with liquid NPK starter fertilizers at planting or as a side-dress during the season.

PRODUCT AVAILABILITY

- 2x2.5 gallon jugs
- 250 gallon tote

Weight: 10.21 lb/gal @ 68°F

Specific Gravity: 1.22

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PROFITPOINT™

CROP NUTRITION

COMPLETE

PUT PLANTS ON THE FAST TRACK TO HIGHER YIELD

Farmers that drive for yield know that season-long plant health is critical to maximizing genetic potential. Foliar feeding is one of the most efficient ways to supply nutrition to crops during critical growth stages.

ProfitPoint™ Complete by NexStar is a foliar applied formulation of 4-0-0 with a micronutrient package. It is ideal for in-season nutrient applications on row crops and can be used as a tank mix partner.

PRODUCT BENEFITS

- High quality and mobile form of readily available nutrients for plants
- Low use rates
- Low salt index and low impurities
- Reduced stress through improved plant health
- Drives higher yields
- At a value that just makes sense

AGRONOMIC BENEFITS

Sulfur: aids in protein and enzyme synthesis.

Boron: essential to new growth, pollination and reproduction. Stabilizes cell walls, which provides plant structure and integrity. Also aids in nitrogen assimilation and root nodulation formation, which enhances nitrogen uptake and utilization.

Manganese: aids in herbicide metabolism, chlorophyll formation and plant respiration. It is also critical to photosynthesis

Zinc: promotes root and shoot growth; helps plants withstand environmental stress.

Guaranteed Analysis 4-0-0

ACTIVE INGREDIENTS

Nitrogen (N)	4.00%
4.0% Urea Nitrogen	
Sulfur (S)	3.00%
Boron (B)	0.25%
Manganese (Mn)	3.00%
Zinc (Zn)	3.00%

Derived from urea, boric acid, manganese sulfate and zinc sulfate.

APPLICATION RECOMMENDATIONS

FOLIAR APPLICATION

Ground: Apply 1-2 quarts in a minimum of 10 gallons of water per acre and repeat as needed.

Aerial: Apply 1-2 pints in a minimum of 5 gallons of water per acre and repeat as needed.

SOIL APPLICATION

Use 1-3 quarts in a minimum of 10 gallons of water per acre. Not for use with starter fertilizer.

PRODUCT AVAILABILITY

- 2x2.5 gallon jugs
- 250 gallon tote

Weight: 10.5 lb/gal @ 68°F

Specific Gravity: 1.26

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PROFITPOINT™

CROP NUTRITION

BORON

PUT PLANTS ON THE FAST TRACK TO HIGHER YIELD

Boron is one of the most common micronutrient deficiencies. Without sufficient levels of boron many plant functions can be impaired. Low B can negatively impact vegetative and reproductive growth, cell and tissue growth and reproductive capacity.

ProfitPoint™ Boron by NexStar Crop Performance™ is designed for maximum nutrient mobility and performance, with one of the most efficient and user friendly forms of boron available.

PRODUCT BENEFITS

- Provides up to 8x more efficiency and mobility than 10% boron
- Highly soluble and stable across a broad pH range
- Boron will not precipitate when it comes in contact with acidic solutions
- Compatible with other micronutrients, including Zn and Ca
- Compatible with insecticides, herbicides and fungicides that have very specific pH ranges
- At a value that just makes sense

AGRONOMIC BENEFITS

Boron: essential to new growth, pollination and reproduction. Stabilizes cell walls, which provides plant structure and integrity. Also aids in nitrogen assimilation and root nodulation formation, which enhances nitrogen uptake and utilization.

Guaranteed Analysis

ACTIVE INGREDIENTS

Boron (B)	5.00%
5.0% Water soluble boron	
Derived from boric acid.	

RATE RECOMMENDATIONS

FOLIAR APPLICATION

Field, Row, Vegetable and Vine Crops: Apply 0.5-1 pint per acre per application throughout the growing season. More frequent applications at 1 pint per acre may be needed to correct deficiencies once they occur.

Fruit and Nut Tree Crops: Apply 1-4 pints per acre per application throughout the growing season. More frequent applications at 2 pint per acre may be needed to correct deficiencies once they occur.

Ornamentals: Apply 1-2 pints per 100 gallons water. Cover foliage thoroughly to point of runoff.

SOIL APPLICATION

All crops: Use 1-3 quarts per acre. Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

PRODUCT AVAILABILITY

- 2x2.5 gallon jugs
- 250 gallon tote

Weight: 10.6 lb/gal @ 68°F

Specific Gravity: 1.27

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PROFITPOINT™

CROP NUTRITION

NKB-S

**PUT PLANTS ON THE FAST TRACK
TO HIGHER YIELD**

ProfitPoint™ NKB-S is a 4-0-20 fertilizer containing 5% sulfur formulated to prevent/correct potassium and/or sulfur deficiencies. It can be applied alone or mixed with other fertilizers for soil incorporation. This product is intended to be used in conjunction with a regular fertilizer program. Always perform a jar test if compatibility is questionable.

DIRECTIONS FOR USE + APPLICATION RATE

FOLIAR: 1-4 qt (32-128 oz) per acre in a minimum of 6 gal of water. Do not apply when the crop is excessively stressed or temperature is above 90 °F.

SOIL APPLIED: 1-10 gal (128-1280 oz) per acre as required by soil analysis

STORAGE AND DISPOSAL

Store in a cool, dry place in original container. **DO NOT FREEZE.**

Keep container tightly closed. Do not reuse empty container.

Triple rinse then offer for recycling or for disposal in a sanitary landfill, or by other means in accordance with local, state, and federal regulations.

Guaranteed Analysis 4-0-20

Total Nitrogen (N)	4.00%
4.0% Urea Nitrogen	
Soluble Potash (K2O)	20.00%
Sulfur (S)	5.00%
5.0% Combined Sulfur	
Boron (B).....	0.50%
Derived from: Potassium Thiosulfate, Potassium Acetate, Boric Acid, Urea	
F3028	

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

PRODUCT AVAILABILITY

- 1 gallon (3.79 L)/11 lb (5 kg)
- 2.5 gallon (9.46 L)/27.5 lb (12.5 kg)
- 2 x 2.5 gallon (2 x 9.46 L)/54.9 lb (25kg)
- 275 gallon tote (1041 L)/3019.5 lb (1372.5 kg)

DENSITY: 10.98 lb/gal @ 68 °F

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PROFITPOINT™

CROP NUTRITION

ZINC 9%

ProfitPoint™ Zinc 9% offers high quality, fully chelated EDTA micronutrients. The chelation shields and protects the nutrients, which prevents them from reacting and binding with other elements in the soil and other fertilizers. This protection helps ensure that nutrients remain available to the plant in a wide range of tank mixes, as well as pH and soil conditions.

ProfitPoint™ Zinc 9% can withstand even the most challenging soil conditions, such as high alkaline calcareous soils. ProfitPoint™ Zinc 9% also offers superior tank mix compatibility and will perform in complex tank mix situations, such as neutralized orthophosphate solutions.

ProfitPoint™ Zinc 9% has been approved as a tank mix partner with the 2, 4-D based herbicide, Enlist Duo® with Colex-D® Technology.

PRODUCT BENEFITS

- Ideal for use with liquid starter fertilizers and as a foliar application in difficult tank mixes
- Superior compatibility with:
 - Almost all NPK fertilizers
 - Thiosulfate solutions
 - Orthophosphates, Polyphosphates
 - High pH solutions
 - Nitrogen and SRN solutions
- Application flexibility. May be mixed directly into growing media, applied as a soil drench or added to fertigation systems.
- More efficient than other forms of nutrients; up to 6x ratio in harsh soil conditions
- Compatible with insecticides, herbicides and fungicides that have very specific pH ranges

PUT PLANTS ON THE FAST TRACK TO HIGHER YIELD

Guaranteed Analysis

ACTIVE INGREDIENTS

Zinc (Zn)	9.00%
Derived from zinc EDTA	

AGRONOMIC BENEFITS

Zinc: promotes root and shoot growth; helps plants withstand environmental stress.

RATE RECOMMENDATIONS

FOLIAR APPLICATION

Avoid applying this product when plants are suffering from moisture stress. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

Field, Row and Vegetable Crops: Apply 1-2 pints per acre in a minimum of 20 gallons water.

Fruit, Tree and Vine Crops: Apply 1-4 pints per acre per application throughout the growing season. More frequent applications at 2 pint per acre may be needed to correct deficiencies once they occur.

Aerial: Apply 0.5-1 pint per acre in at least 10 gallons of water.

SOIL APPLICATION

Field, Row and Vegetable Crops: Apply 2-8 quarts per acre.

Fruit, Tree and Vine Crops: Apply 2-10 quarts per acre or 1 to 4 Tbsp per inch of tree diameter.

PRODUCT AVAILABILITY

- 2x2.5 gallon jugs
- 250 gallon tote
- Bulk

Weight: 11.2 lb/gal @ 68°F

Specific Gravity: 1.30

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BIOPOINT™

PREMIUM BIOLOGICAL

JUMPPPOINT

PLANT GROWTH REGULATOR FOR BUILDING ROOT MASS AND PLANT DEVELOPMENT

PROMOTE PLANT MASS, ROOT GROWTH AND NUTRIENT EFFICIENCY TO DELIVER PROFESSIONAL PLUS PROFITABLE YIELDS

BioPoint™ Jumppoint is a four active ingredient plant growth regulator labeled by the EPA. One of the highest performing products in it's class, BioPoint™ Jumppoint stimulates cell division and root growth and delays senescence (aging) of the plant during periods of stress. Professional growers using BioPoint™ Jumppoint will see more crop vigor at emergence and improved stay green during periods of stress.

RECOMMENDED CROPS

Row crops, cereals, specialty crops, forages, sod, and turfgrass.

FEATURES

- Convenient four active ingredient pre-mix, designed to enhance plant growth.
- Application flexibility from starter fertilizer to postemerge applications in many types of field crops.
- Low use rate formulation that is compatible with multiple tank mix partners.

BENEFITS

- Uniform plant emergence and early season vigor over a range of climate conditions.
- Enhanced nutrient efficiency and more yield stability in stress conditions.
- Improved harvest efficiency with reduced lodging risk and better stay green.
- Drive maximum root growth and plant biomass in high yield conditions

PRODUCT AVAILABILITY

- 2x2.5 gallon case
 - 250-gallon tote
- Weight: 8.86lb/gal
Specific Gravity: 1.04 at 68°F (20°C)
Minimum Storage Temp: -22°F (-30°C)

ACTIVE INGREDIENTS:

Cytokinin (as kinetin)	0.009%
Gibberellic Acid.....	0.005%
Indole-3-butyric Acid.....	0.005%
Indole-3-acetic Acid.....	0.005%
OTHER INGREDIENTS:.....	99.976%
Total.....	100.00%

This product contains:

- 0.002698 grams cytokinin
- 0.001499 grams gibberellic acid
- 0.001499 grams indole-3-butyric acid
- and 0.001499 grams indole-3-acetic acid per fluid ounce.

DIRECTIONS FOR USE & RECOMMENDED USE RATE

Best used in tank mix combinations applied either In-furrow, planter popup bands or post-emerge applications. Compatible with a range of starter fertilizers, NPK fertilizers, side dress and foliar applications. Compatible with most post applied herbicides and active ingredient tank mix combinations. See individual product crop protection product labels for compatibility.

USE RATE:

BioPoint™ Jumppoint is formulated and labeled for both foliar and in-furrow applications on corn, soybeans and wheat, at a recommended rate of 3 oz per acre.

When used as a seed treatment, use BioPoint™ Jumppoint at a rate of 1.5 oz per 100 lbs of seed.

OTHER CONSIDERATIONS:

- Chemigation: Not Labeled
- Recommend Spray Carriers: commercial liquid fertilizers, water

STORAGE:

Store in a cool, dry area. Do not expose to direct sunlight. Keep container closed when not in use. Avoid containers, piping or fittings made of aluminum, copper-containing alloys or galvanized steel.

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BIOPOINT™

PREMIUM BIOLOGICAL

JUMPPPOINT ADVANCED

BioPoint™ Jumppoint Advanced is a co-pack designed for farmers that apply liquid fertilizer as part of the planter pass. In a convenient, easy-to-use application, BioPoint™ Jumppoint Advanced combines:

- BioPoint™ Jumppoint is an EPA registered plant growth regulator (PGR) that improves germination, promotes early plant emergence in cool conditions and drives root growth and seedling development.
- NUTRIFUEL™ by Meristem best-in-class microbial package enhanced with strong nutritional boosting bacteria that increase availability, solubility and mobility of nitrogen, potassium, calcium, magnesium, phosphorus and zinc during the growing season.

PRODUCT BENEFITS

- Makes NPK and other essential micronutrients plant-ready
- Designed to work with ProfitPoint™ Zinc 9% or UpShift™ by Meristem to provide the plant food and micros essential to build robust plants fast
- Builds a massive root structure to maximize intake of made-ready nutrients
- 8 microbes focusing on all nutrients in the soil, in addition to nitrogen
- The microbes included in the NUTRIFUEL™ by Meristem formulation deliver 1000x more CFUs than most competitors
- NUTRIFUEL™ by Meristem can be used with all starter fertilizers because of its patented hard spores

PRODUCT AVAILABILITY

BioPoint™ Jumppoint Advanced is available in easy-to-use 2x2.5 gallon packaging (5 gallon case) of BioPoint™ Jumppoint with the appropriate corresponding amount (4 oz) of NUTRIFUEL™ by Meristem pre-measured in a pack attached to each jug (8 oz per case).
213 acres per case.

IN-FURROW PGR & MICROBIAL CO-PACK FOR BUILDING ROOT MASS AND OPTIMIZING NUTRIENT UPTAKE

BioPoint™ Jumppoint

ACTIVE INGREDIENTS:

Cytokinin (as kinetin)	0.009%
Gibberellic Acid.....	0.005%
Indole-3-butyric Acid.....	0.005%
Indole-3-acetic Acid.....	0.005%
OTHER INGREDIENTS:.....	99.976%
Total.....	100.00%

This product contains:

0.002698 grams cytokinin
0.001499 grams gibberellic acid
0.001499 grams indole-3-butyric acid
and 0.001499 grams indole-3-acetic acid per fluid ounce.

NUTRIFUEL™ by Meristem

Bacillus formis	2.2 x 10 ⁹ CFU/Gm
Bacillus composti	2.2 x 10 ⁹ CFU/Gm
Bacillus azotofixan.....	2.2 x 10 ⁹ CFU/Gm
Bacillus ligniniphilus	2.2 x 10 ⁹ CFU/Gm
Thiobacillus sulfooxidans	2.2 x 10 ⁹ CFU/Gm
Thiobacillus ferrooxidans	2.2 x 10 ⁹ CFU/Gm
Azotobacter chroococcum	2.2 x 10 ⁹ CFU/Gm
Bradyrhizobium denitrificans	2.2 x 10 ⁹ CFU/Gm

DIRECTIONS FOR USE & RECOMMENDED USE RATE

Co-Pack Component	Use Rate/AC
Part A: BioPoint™ Jumppoint	3.00 oz
Part B: NUTRIFUEL™ by Meristem	0.20 oz

Best used in tank mix combinations applied either In-furrow, planter pop-up bands or post-emerge applications. Compatible with a range of starter fertilizers, NPK fertilizers, side dress and foliar applications. Compatible with most post applied herbicides and active ingredient tank mix combinations. See individual product crop protection product labels for compatibility.
Pour one 4 oz package of NUTRIFUEL™ by Meristem into 2.5 gallons of BioPoint™ Jumppoint to create BioPoint™ Jumppoint Advanced. Shake well for 2 mins. Follow bottle directions for use.

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BIOPOINT™

PREMIUM BIOLOGICAL

RESIPOINT

BioPoint™ Resipoint by NexStar Crop Performance™ is specifically designed to break down crop residue in the field, improving planter performance and releasing valuable nutrients to feed the crop.

Decades of research has proven that rapid and uniform emergence can improve yields 3-6%. BioPoint™ Resipoint puts you in the position to optimize performance...

SPEED & EFFICIENCY

BioPoint™ Resipoint speeds up the breakdown of crop residue—creating the the ideal environment for today's high speed planters. The microbes and high-carbon formulation of BioPoint™ Resipoint demolishes residue so consistent planting depth and seed spacing can be achieved.

IMPROVE STAND COUNTS IN REDUCED-TILLAGE

By not having residue pinned in the furrow, soil to seed contact will be improved, giving every seed the best chance for even emergence.

BRINGS FIELD-AVAILABLE NUTRIENTS TO YOUR CROP

The high carbon source and blend of 6 proprietary microbes in BioPoint™ Resipoint stimulate and fortify biological activity, releasing field-available nutrients from crop residue. Initial data indicates increases of up to 30-40 lbs N, 5-10 lbs P and 35-40 lb K in the crop following BioPoint™ Resipoint application.

SPEED | EFFICIENCY | NUTRIENT RELEASE

Guaranteed Analysis

Alkyl Polyglycoside (surfactant)	35.00%
Organic acids (pH buffer)	5.00%
Rheology and dispersant agents	5.00%
Fulvic Acid	1.00%
Bacillus licheniformis	3.9 x 10 ⁵ CFU/Gm
Bacillus coagulans	3.9 x 10 ⁵ CFU/Gm
Bacillus subtilis	3.9 x 10 ⁵ CFU/Gm
Bacillus pumilis	3.9 x 10 ⁵ CFU/Gm
Bacillus megaterium	3.9 x 10 ⁵ CFU/Gm
Bacillus amyloliquefaciens	3.9 x 10 ⁵ CFU/Gm

In the final liquid form, contains 700 billion total colony forming units (CFU's) per gallon (7 x 10¹¹ CFU/gal) of the above soil health microbes (1 gm = 1 ml).

DIRECTIONS FOR USE

In reduced-till scenarios, apply post-harvest on all crop residues.

For best results, include UAN in total solution.

Specific timing for optimal use varies based on tillage practices, fertility levels and other factors Contact NexStar™ Crop Performance for specific recommendations for your farm.

RECOMMENDED USE RATE

Apply 12.8 oz per acre with a minimum 10 gallons of water.

Highly compatible tank mix partner with most herbicide and fertility programs.

PRODUCT AVAILABILITY

Available in both 2.5 gallon jugs and 250 gallon totes.

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CROP PERFORMANCE

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SPRAYPOINT™

PREMIUM ADJUVANT

GROUND ZERO

PRODUCT BENEFITS

- Increases herbicide performance by acting as a water conditioner
- Increases absorption into the plant's phloem through the leaf cuticle
- Decreases antagonism due to calcium ion mineralization

SPEED & EFFICIENCY

SprayPoint™ Ground Zero speeds up the breakdown of crop residue—creating the ideal environment for today's high speed planters. The microbes and high-carbon formulation of SprayPoint™ Ground Zero demolishes residue so consistent planting depth and seed spacing can be achieved.

IMPROVE STAND COUNTS IN REDUCED-TILLAGE

By not having residue pinned in the furrow, soil to seed contact will be improved, giving every seed the best chance for even emergence.

BRINGS FIELD-AVAILABLE NUTRIENTS TO YOUR CROP

The high carbon source and blend of 6 proprietary microbes in SprayPoint™ Ground Zero stimulate and fortify biological activity, releasing field-available nutrients from crop residue. Initial data indicates increases of up to 30-40 lbs N, 5-10 lbs P and 35-40 lb K in the crop following SprayPoint™ Ground Zero application.

PRODUCT AVAILABILITY

Available in both 2.5 gallon jugs and 250 gallon totes.

SPRAYPOINT™ GROUND ZERO COMBINES TWO GREAT PRODUCTS INTO ONE

PRINCIPAL FUNCTIONING AGENTS

Ammonium Sulfate	34.0%
Constituents Ineffective as Spray Adjuvants	66.0%
TOTAL	100.00%

All ingredients are exempt from the requirements of a tolerance in 40 CFR 180.

Guaranteed Analysis

Alkyl Polyglucoside (surfactant)	35.00%
Organic acids (pH buffer)	5.00%
Rheology and dispersant agents	5.00%
Fulvic Acid	1.00%
Bacillus licheniformis	3.9 x 10 ⁵ CFU/Gm
Bacillus coagulans	3.9 x 10 ⁵ CFU/Gm
Bacillus subtilis	3.9 x 10 ⁵ CFU/Gm
Bacillus pumilus	3.9 x 10 ⁵ CFU/Gm
Bacillus megaterium	3.9 x 10 ⁵ CFU/Gm
Bacillus amyloliquefaciens	3.9 x 10 ⁵ CFU/Gm

In the final liquid form, contains 700 billion total colony forming units (CFU's) per gallon (7 x 10¹¹ CFU/gal) of the above soil health microbes (1 gm = 1 ml).

DIRECTIONS FOR USE

Prior to use read all directions on this label and on the label of the product used. The product label for specific usages and restrictions have precedence over directions for uses referred to on this label.

RECOMMENDED USE RATE

1 gallon per acre with a minimum 10 gallons of water.

MIXING INSTRUCTIONS:

SHAKE WELL OR RECIRCULATE BEFORE USE.

1. Fill sprayer 1/3 to 1/2 full of water
2. Add SprayPoint™ SPRAY MS to the agitating spray tank
3. Add dry flowables or dispersible granules
4. Add emulsifiable concentrates
5. Continue to agitate until tank is full

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SPRAYPOINT™

PREMIUM ADJUVANT

SPRAY MS

SprayPoint™ SPRAY MS is a liquid ammonium sulfate (AMS) solution designed to increase herbicide performance by acting as a water conditioner. Valcheck AMS can help reduce antagonism in spray tank solutions that negatively impact herbicide efficacy. See pesticide label for specific crop use and application rates.

PRODUCT BENEFITS

- Increases herbicide performance by acting as a water conditioner
- Increases absorption into the plant's phloem through the leaf cuticle
- Decreases antagonism due to calcium ion mineralization

PUT YOUR SPRAY PROGRAM ON THE FAST TRACK TO HIGHER PERFORMANCE

PRINCIPAL FUNCTIONING AGENTS

Ammonium Sulfate	34.0%
Constituents Ineffective as Spray Adjuvants	66.0%
TOTAL	100.00%

All ingredients are exempt from the requirements of a tolerance in 40 CFR 180.

DIRECTIONS FOR USE

Prior to use read all directions on this label and on the label of the product used. The product label for specific usages and restrictions have precedence over directions for uses referred to on this label.

RECOMMENDED USE RATE

Each gallon of SprayPoint™ SPRAY MS contains 3.4 pounds of ammonium sulfate. To meet various label recommendations, include:

- 2.5 gallons SprayPoint™ SPRAY MS per 100 gallons to equal 8.5 pounds of ammonium sulfate per 100 gallon.
- 3 quarts per acre of SprayPoint™ SPRAY MS to equal 2.5 pounds of ammonium sulfate per acre.
- 1.2 quarts of SprayPoint™ SPRAY MS to equal 1 pound of ammonium sulfate.

MIXING INSTRUCTIONS:

SHAKE WELL OR RECIRCULATE BEFORE USE.

1. Fill sprayer 1/3 to 1/2 full of water
2. Add SprayPoint™ SPRAY MS to the agitating spray tank
3. Add dry flowables or dispersible granules
4. Add emulsifiable concentrates
5. Continue to agitate until tank is full

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SPRAYPOINT™

PREMIUM ADJUVANT

HD

**YOUR ALL-IN-ONE
APPROVED TANK
MIX PARTNER FOR
ENLIST™, LIBERTY® &
ROUNDUP®**



- *Enlist One® Approved Surfactant*
- *Enlist Duo® Approved Surfactant**

SprayPoint™ HD is an Enlist™ approved nonionic surfactant and 3.4 lb/gal AMS Premix by NexStar™ Crop Performance.

PRODUCT BENEFITS

- Convenient premix for use with Enlist™ technology
- Designed for glyphosate, glufosinate and other herbicides requiring a high load of AMS
- Pre-dissolved liquid ammonium sulfate means reduced nozzle plugging and sedimentation
- Conditions water in the tank and works on the leaf surface to move the herbicide into the plant
- Formula designed to minimize foaming
- Can be used in place of ordinary surfactants, dry ammonium sulfate or other ammonium sulfate replacement products to maximize simplicity and performance.

**PUT YOUR SPRAY PROGRAM
ON THE FAST TRACK TO
HIGHER PERFORMANCE**

ACTIVE INGREDIENTS

Blend of nonionic surfactant and formulation aids.....	65.9%
Ammonium sulfate.....	34.1%
TOTAL.....	100.0%

All ingredients are approved for use under 40 CFR 180.

Surfactant content: 8.5% (note the use rate of 2.0% v/v or greater compensates for the low surfactant %) Each gallon contains the equivalent of 3.4 lb. of dry ammonium sulfate.

USE RATES

SprayPoint™ HD should be used at a rate of 1.25-2.5 gallons per 100 gallons of spray volume. The highest rates are used with Liberty® and in tough growing conditions.

APPLICATION RECOMMENDATIONS

The addition of adjuvants to some pesticides and or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops.

Before using SprayPoint™ HD, the applicator or crops advisor must have experience with the pesticide combination, including SprayPoint™ HD, or must have conducted a phytotoxicity test.

PRODUCT AVAILABILITY

- 2.5 gallon jugs
- 250 gallon tote

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SPRAYPOINT™

PREMIUM ADJUVANT

NIS

**YOUR ALL-IN-ONE
APPROVED TANK
MIX PARTNER**



- *Enlist One® Approved Adjuvant**
- *Enlist Duo® Approved Adjuvant**

SprayPoint™ NIS is an economical, 90% active, low-foaming, non-ionic activator adjuvant that enhances crop protection performance by improving spray solution coverage and penetration of target leaf surfaces.

PRODUCT BENEFITS

- Enhances spread and coverage
- Increases uptake time
- Excellent plant safety
- Wide range of uses

**PUT YOUR SPRAY PROGRAM
ON THE FAST TRACK TO
HIGHER PERFORMANCE**

PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of alkylpolyoxyethylene, glycol derivatives, humectant and formulation aids 100%

All ingredients are approved for use under 40 CFR 180

DIRECTIONS FOR USE

The addition of adjuvants to some pesticides and/or fertilizers may cause phytotoxicity to plant foliage. Prior to using SprayPoint™ NIS the applicator should have experience with the pesticide combination, including SprayPoint™ NIS, or should conduct a test to determine plant safety.

RECOMMENDED USE RATE

Use 0.5 - 4 pints of SprayPoint™ NIS per 100 gallons of spray solution.

PRODUCT AVAILABILITY

- 2 x 2.5 gallon case
- 250 gallon tote

Weight: 9.96 lb/gal

Specific Gravity: 1.19

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SPRAYPOINT™

PREMIUM ADJUVANT

HS-MSO

**YOUR ALL-IN-ONE
APPROVED TANK
MIX PARTNER**



- *Enlist One® Approved Adjuvant**
- *Enlist Duo® Approved Adjuvant**

SprayPoint™ HS-MSO is a highly concentrated blend of quality modified vegetable oil and surfactant blend. This concentrated formula can be used at reduced rates to traditional crop oil concentrates. SprayPoint™ HS-MSO is specifically designed to benefit many pesticide applications with a high content of nonionic surfactant.

PRODUCT BENEFITS

- High surfactant methylated soy oil for improved performance of herbicides requiring a methylated seed oil
- Superior surfactant system for increased pesticide uptake and effectiveness
- Increases canopy penetration and leaf surface coverage
- Helps herbicides perform when weeds are under stressful, hot, dry weather conditions
- Improves the performance of a wide range of herbicide tank mixes
- 50% of the use rate of ordinary methylated seed oils and crop oil concentrates

**PUT YOUR SPRAY PROGRAM
ON THE FAST TRACK TO
HIGHER PERFORMANCE**

PRINCIPAL FUNCTIONING AGENTS

Modified Vegetable Oil	60%
Proprietary blend of (non APE/NPE) Emulsifier	40%
TOTAL	100%

All ingredients are exempt from tolerance requirements under 40 CFS 180.100(d)

DIRECTIONS FOR USE

The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. The applicator or crops advisor must have experience with the pesticide combination, including SprayPoint™ HS-MSO, or must have conducted a phytotoxicity test prior to use.

RECOMMENDED USE RATE

12-32 oz/acre or .25-1 % by volume a replacement for nonionic surfactants and COC's.

Use the higher end of use rates when conditions are hot and dry.

PRODUCT AVAILABILITY

- 2 x 2.5 gallon case
- 250 gallon tote

Weight: 7.43 lb/gal

Specific Gravity: 0.89

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SPRAYPOINT™

PREMIUM ADJUVANT

COC

YOUR ALL-IN-ONE
APPROVED TANK
MIX PARTNER



• *Enlist™ Approved Adjuvant**

SprayPoint™ COC is a crop oil concentrate blend with paraffinic oil and premium quality surfactant by NexStar™ Crop performance

PRODUCT BENEFITS

- Improves spray solution coverage and penetration
- Increases spray solution dwell time on leaf surfaces
- Increases the activity of herbicides and enhances performance
- Compatible with UAN and AMS, even in cold water

PRODUCT AVAILABILITY

- 2 x 2.5 gallon case
- 250 gallon tote

Weight: 7.2 lb/gal

Specific Gravity: 0.86

PUT YOUR SPRAY PROGRAM
ON THE FAST TRACK TO
HIGHER PERFORMANCE

ACTIVE INGREDIENTS

Paraffin Base Petroleum Oil	83%
Alcohol Ethoxylates	17%
TOTAL	100%

All ingredients are approved for use under 40 CFR 180

DIRECTIONS FOR USE

The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. Before using SprayPoint™ COC, the applicator or crops advisor must have experience with the pesticide combination, including SprayPoint™ COC, or must have conducted a phytotoxicity test. Do not use this product in a manner inconsistent with labeling.

SprayPoint™ COC increases the activity of many pesticides; therefore, care must be taken when treating sensitive crops during periods of drought stress, high temperatures or high humidity.

RECOMMENDED USE RATE

Ground: Apply 1 to 2¹ pints per acre.

Aerial: Apply at 1–2%² v/v in 1–5 gallons of water per acre.

¹Use the higher rate when weeds are under environmental stress, at the maximum labeled size for control or apply 1.0% v/v (1 gallon of SprayPoint™ COC per 100 gallons of spray solution) per pesticide label recommendations. ²Use higher concentrations for lower water volumes.

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SPRAYPOINT™

PREMIUM ADJUVANT

LAST PASS

YOUR ALL-IN-ONE
APPROVED TANK
MIX PARTNER



- *Enlist One® Approved Adjuvant**
- *Enlist Duo® Approved Adjuvant**

SprayPoint™ Last Pass adjuvant helps optimize droplet adhesion, which reduces bounce and increases droplet spreading for improved contact, coverage and canopy penetration. These features enhance overall agronomic performance, providing more fungicide and insecticide where it is most needed

SprayPoint™ Last Pass contains an NPE-free surfactant and is designed to enhance fungicide and insecticide applications. It may be used with herbicides and other crop protection products.

PRODUCT BENEFITS

- Functionally similar to the industry-leading drift and deposition agent
- Increased coverage lower in the crop canopy, where diseases and insects are more prevalent
- Increased droplet retention and slower evaporation, allowing maximum uptake of systemic fungicides
- Reduces spray drift and evaporation of pesticides
- Improves spray deposition

PUT YOUR SPRAY PROGRAM
ON THE FAST TRACK TO
HIGHER PERFORMANCE

PRINCIPAL FUNCTIONING AGENTS

Modified soybean oil, ethoxylated soybean oil,
and proprietary surfactant blend100%

All ingredients are exempt from the requirement of a tolerance
in 40 CFR 180.

Surfactant Content: 24%

DIRECTIONS FOR USE

Add SprayPoint™ Last Pass after pesticides or other adjuvants are added but prior to complete filling of the spray tank.

May be used through direct, in-line injection.

Do not mix SprayPoint™ Last Pass with other adjuvants in an induction system or container when all the products are undiluted. Once mixed in water, all products are compatible.

RECOMMENDED USE RATE

Ground application: 6-10 oz per acre

Aerial or Drone application: 1% v/v (use 3 oz per acre with 3 gallons of water or less)

PRODUCT AVAILABILITY

- 2x2.5 gallon jugs (36 cases per pallet)
- 250-gallon totes.

Density: 7.4 lb/gal

Specific Gravity: 0.885 @ 68°F (20°C)

Storage: Store above 32°F

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SPRAYPOINT™

PREMIUM ADJUVANT

DRIFT & DEPOSITION

YOUR ALL-IN-ONE
APPROVED TANK MIX
PARTNER



- *Enlist One® Approved Adjuvant**
- *Enlist Duo® Approved Adjuvant**

SprayPoint™ Drift & Deposition by NexStar is an Enlist™ approved adjuvant that functions as a drift reduction and deposition aid.

PRODUCT BENEFITS

- Approved for use with Enlist and XtendiMax® technologies
- Reducing fines: Delivers more droplets in the preferred droplet diameter spectrum
- Improves deposition and coverage: More correct size droplets for greater leaf coverage
- Helps get more active ingredients lower into plant canopy for better efficacy
- Easy to handle with a low use rate

PUT YOUR SPRAY PROGRAM
ON THE FAST TRACK TO
HIGHER PERFORMANCE

PRINCIPAL FUNCTIONING AGENTS

Methylated soybean oil and proprietary surfactant blend100%

All ingredients are exempt from the requirement of a tolerance in 40 CFR 180.

Surfactant Content: 18%

DIRECTIONS FOR USE

The addition of adjuvants to some pesticides, and fertilizer mixes may cause phytotoxicity to desirable crops. Before using SprayPoint™ Drift & Deposition, the applicator or crops advisor must have experience with the pesticide combination, with SprayPoint™ Drift & Deposition, or must have conducted a phytotoxicity test.

For use with herbicides, insecticides and fungicides.

RECOMMENDED USE RATE

3-6 oz per acre

PRODUCT AVAILABILITY

- 2 x 2.5 gallon case
- 250 gallon tote

Density: 7.74 lb/gal

Specific Gravity: 0.92 @ 68°F (20°C)

Storage: Store above 32°F

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STAYPOINT™

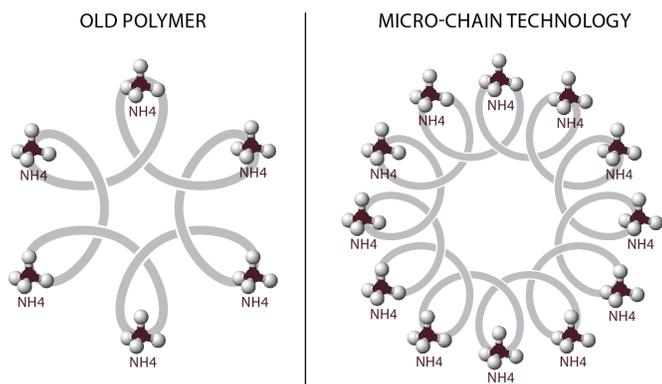
NUTRIENT STABILIZER

N-TRAP

PREMIUM ABOVE AND BELOW GROUND, BIO-FRIENDLY NITROGEN MANAGEMENT SYSTEM

StayPoint™ N-Trap gives you flexibility of both above and below ground nitrogen protection. StayPoint™ N-Trap is specifically formulated for use in urea and UAN scenarios.

Micro-Chain Technology captures and maintains more nitrogen in the upper root zone, increasing nitrogen uptake and utilization. The NH₄ molecules are more densely packed, leading to more binding sites to limit nitrogen loss.



PRODUCT BENEFITS

- Dual-action protection
 - Up to three weeks of above-ground protection from volatilization
 - Reduces nitrogen loss below ground due to leaching
- Increases nitrogen efficiency, availability and uptake
- Formulated to help build soil biological activity
- Non-toxic with no detrimental effects on soil bacteria and non-corrosive to equipment
 - Specifically formulated for urea and UAN, and can be used with multiple fertilizer sources

PRODUCT AVAILABILITY

Available in 2x2.5 gallon jugs (36 cases per pallet), 250-gallon totes or bulk.

Density: 8.9 lb/gal

Specific Gravity: 1.01 at 68°F (20°C)

Storage: Store above 32°F (0°C). Do not allow product to freeze.

ACTIVE INGREDIENTS

NBPT (N-(n-butyl)-thiophosphoric triamide) Solution (CAS No. 94317-64-3)	20.0%
Inactive Ingredients	
Propylene Glycol, 1-methyl-2-pyrrolidone and Copolymer Surfactant	80.0%
TOTAL	100.0%

DIRECTIONS FOR USE

Urea Blending:

May be used to treat urea prior to application in the field, including pre-treatment. Under certain temperature and humidity conditions, urea blended with StayPoint™ N-Trap may stick together. Application of urea to the field is recommended soon after treatment for best results.

UAN Solutions:

May be mixed with liquid fertilizers such as aqua ammonia or other liquid ammoniacal or urea nitrogen fertilizers. Liquid fertilizers containing high levels of phosphate should not be used with StayPoint™ N-Trap. If pesticides are added to the tank mix in conjunction with liquid fertilizers, a compatibility jar test should be performed prior to large scale application to the field.

Liquid Manure:

May be mixed with liquid animal manures. StayPoint™ N-Trap may be applied to slurry pit or through an injection system as material is loaded into applicator.

RECOMMENDED USE RATES

Urea (46-0-0): 2-3 quarts per ton of urea

UAN Solutions (28-32%): 1.5 quarts per ton of total solution

Liquid Manure: 13.5-18 oz per acre

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STAYPOINT™

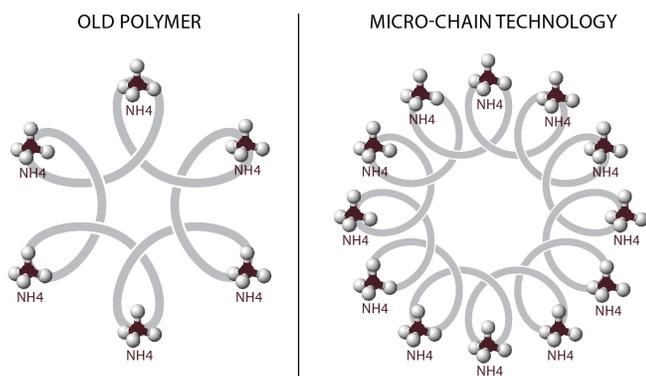
NUTRIENT STABILIZER

N-SNARE

EXTEND NITROGEN AVAILABILITY AND UPTAKE AND REDUCE NITROGEN LOSS DUE TO LEACHING

Farmers that drive for consistent profits know that season-long availability of nitrogen is critical to maximizing corn yields. StayPoint™ N-Snare utilizes an improved formulation to extend nitrogen availability and uptake and reduce nitrogen loss. StayPoint™ N-Snare provides more calcium and enhanced polymer technology. It is intended for use as an additive to anhydrous ammonia and liquid fertilizer applied below ground.

Micro-Chain Technology captures and maintains more nitrogen in the upper root zone, increasing nitrogen uptake and utilization. The NH₄ molecules are more densely packed, leading to more binding sites to limit nitrogen loss.



PRODUCT BENEFITS

- Does not kill biologicals or beneficial bacteria
- Reduces leaching of nitrogen to groundwater
- Does not corrode equipment
- Manages nitrogen during key growth stages
- No planting restrictions

ACTIVE INGREDIENTS

Calcium.....	10.0%
Poloxethylene Glycol, Co-Polymer	28.0%
Other Proprietary Ingredients	62.0%
TOTAL	100.0%

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

Carboxylic and Organic Acids

DIRECTIONS FOR USE

ANHYDROUS AMMONIA:

Operator must follow all anhydrous safety precautions. Inject StayPoint™ N-Snare through liquid II valve. If pressure exceeds 150 psi, inject StayPoint™ N-Snare through liquid withdraw valve. Proper maintenance is required. Flush valve thoroughly with anhydrous. Coat II valve thoroughly with a petroleum or silicone based lubricant. Apply treated anhydrous using conventional anhydrous application equipment.

LIQUID FERTILIZER:

Liquid fertilizers containing high levels of phosphate should not be used with StayPoint™ N-Snare. If pesticides are added to tank mix in conjunction with liquid fertilizers, a compatibility jar test should be performed prior to large scale application to field.

RECOMMENDED USE RATES

Anhydrous Ammonia: Use 6 oz. of per 50 units of Nitrogen, up to a maximum use rate of 24 oz. per acre.

UAN Solutions (28-32%): 2 quarts per ton of total solution

Liquid Manure: 24-32 oz per acre

PRODUCT AVAILABILITY

Available in 2x2.5 gallon jugs (36 cases per pallet), 250-gallon totes or bulk.

Density: 12.0 lb/gal

Specific Gravity: 1.44 at 68°F (20°C)

Storage: Store above 32°F (0°C). Do not allow product to freeze.

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