

Utrisha™ N

NUTRIENT EFFICIENCY BIOSTIMULANT

Utrisha™ N provides crops a unique way to capture nitrogen throughout the season, helping plants reach their yield potential.

WHY USE UTRISHA™ N NUTRIENT EFFICIENCY BIOSTIMULANT?

- Utrisha N enhances plant growth and resilience by improving the nitrogen availability in the plant throughout the growing season.
- Maximizes crop potential through improved nitrogen management, offering proven, predictable performance.
- Works side by side with evolving farming practices with simple, flexible storage and application.
- Utrisha N meets changing market expectations by providing a sustainable source of nitrogen.

What is Utrisha N?

Utrisha N is a **nutrient efficiency biostimulant**. The natural bacteria, *methylobacterium symbioticum*, fixes nitrogen from the air and converts it into a usable form for the plant.

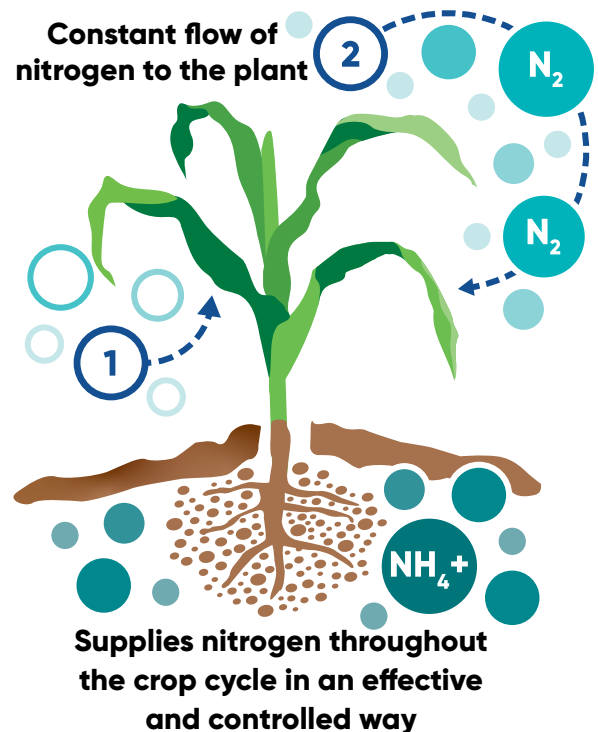
How Utrisha N works

1. Utrisha N enters the plant through the stomata and colonizes in the leaf cells.
2. It then converts N_2 from the air into ammonium, resulting in a constant supply of nitrogen to the plant.

No plant energy is required for this process.

Enhances Nitrogen Use Efficiency

Utrisha N provides a sustainable, alternative source of nitrogen that reduces dependency of nitrogen uptake from the soil and ensures the **plant has access to nitrogen all season long**, without the risk of leaching into water tables or releasing additional greenhouse gases.



APPLICATION INFORMATION	
PACKAGING	1 case = 2 x 5.39 kg bags
RATE	135 g/ac (40 ac/bag)
WATER VOLUME	10-25 gpa
RAINFEST	1 hour
RECOMMENDATIONS	<ul style="list-style-type: none"> • Apply in healthy crops unaffected by poor nutrition or other biotic/abiotic stresses • Apply with sufficient plant biomass, when the crop presents good soil coverage • Use water with a total chlorine content <1 ppm • Use water with a pH between 5 and 8

HORTICULTURE CROPS APPLICATION INFORMATION	
CHARD, GARLIC, ARTICHOKE, CELERY, BROCCOLI, ONION, GREEN ONIONS, CABBAGE, CAULIFLOWER, ESCAROLE, WHITE ASPARAGUS, GREEN ASPARAGUS, SPINACH, PEA, BROAD BEAN, FENNEL, LETTUCE, MELON, LEEK, RADISH, ROMANESCO, WATERMELON AND CARROT	4 leaf stage to beginning of tillering/branch development (BBCH 14 and 20)
POTATO	4 leaf stage to flower bud appearance (BBCH 14 and 51)
STRAWBERRY	5 leaf stage to beginning of flowering (BBCH 15 and 61)
EGGPLANT, ZUCCHINI, CUCUMBERS, PEPPERS, PEPPER FOR PAPRIKA AND TOMATOES	4 leaf stage to flower bud appearance (BBCH 20 and 51)
NUT TREES, STONE FRUIT TREES AND POME FRUIT TREES	During stem elongation growth stage (BBCH 31 and 39)
GRAPES	5 leaf stage to middle stages of fruit development (BBCH 15 and 75)

Embrace A Balanced Future

Biological products from Corteva Agriscience™ are designed to keep farms productive and healthy today and tomorrow.

Biological products offer cutting-edge, complementary solutions to persistent challenges like resistance management and environmental impact, so you can leverage resources more effectively. By complementing existing practices, biologicals can help you enhance ROI and profitability, and preserve your land for the future.

Our biologicals go through years of testing to ensure they consistently deliver, giving you peace of mind about your crop's protection and confidence in a strong harvest.