



**AgriCare**  
TECHNOLOGIES

# N-MAX

**NUTRIENT-RICH,  
POLLUTION-FREE GROWTH**

October, 2024



# HIGHLIGHTS



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## INTRODUCTION

# Unlock the Power of Nature

### Nourish Your Soil, Grow Your Success

AgriCare Technologies is a company dedicated to providing innovative, sustainable solutions for agriculture. Our products are designed to improve crop yields, enhance soil health, and reduce environmental impact.

**SDG 15: LIFE ON LAND**



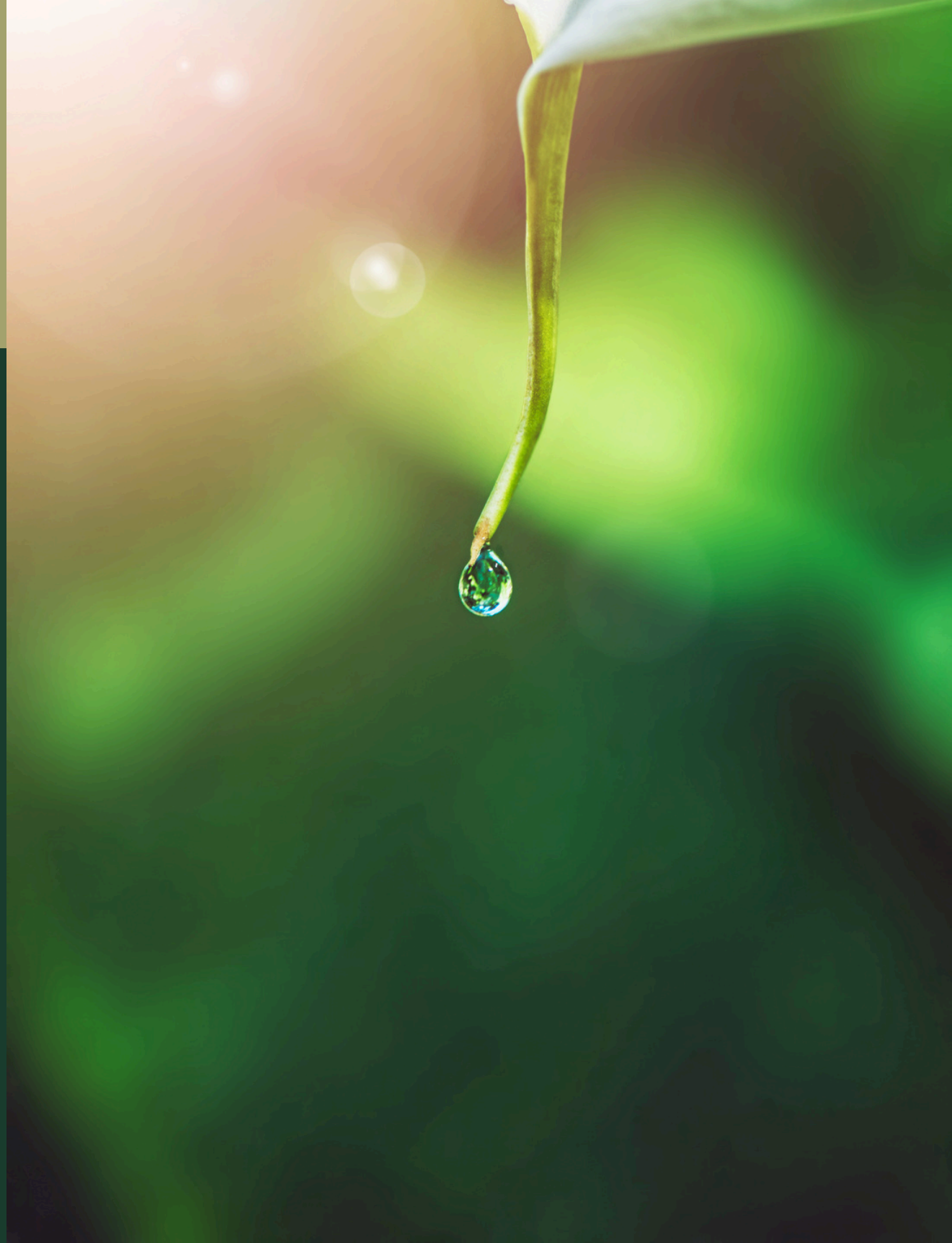


# REVOLUTIONISE YOUR CROPS WITH N-MAX

## **N-Max**

N-Max is a cutting-edge fertiliser designed to optimise plant growth and reduce environmental impact. With a unique formulation of 18% nitrogen and essential micronutrients, N-Max delivers unparalleled results.





# HOW N-MAX WORKS

- **Rapid Absorption:** N-Max's small particle size ensures quick and efficient absorption through plant stomata.
- **Targeted Delivery:** Phloem transport distributes N-Max throughout the plant, precisely where it's needed.
- **Enhanced Efficiency:** N-Max's high-efficiency formula reduces nitrogen pollution, making it an environmentally friendly choice.

**SDG 3: GOOD HEALTH AND WELL-BEING**





# BENEFITS

**Complete Nutrient Uptake:** N-Max is fully absorbed by plants, ensuring maximum nutrient utilisation.

**Rapid Growth:** Experience faster and healthier plant development with N-Max.

**Enhanced Disease Defense:** N-Max strengthens plants' natural defenses against diseases.

**Improved Pest Resilience:** N-Max helps plants better withstand pests and reduce the need for chemical treatments.

**Minimal Environmental Impact:** N-Max is designed to minimise pollution and promote sustainable agriculture.

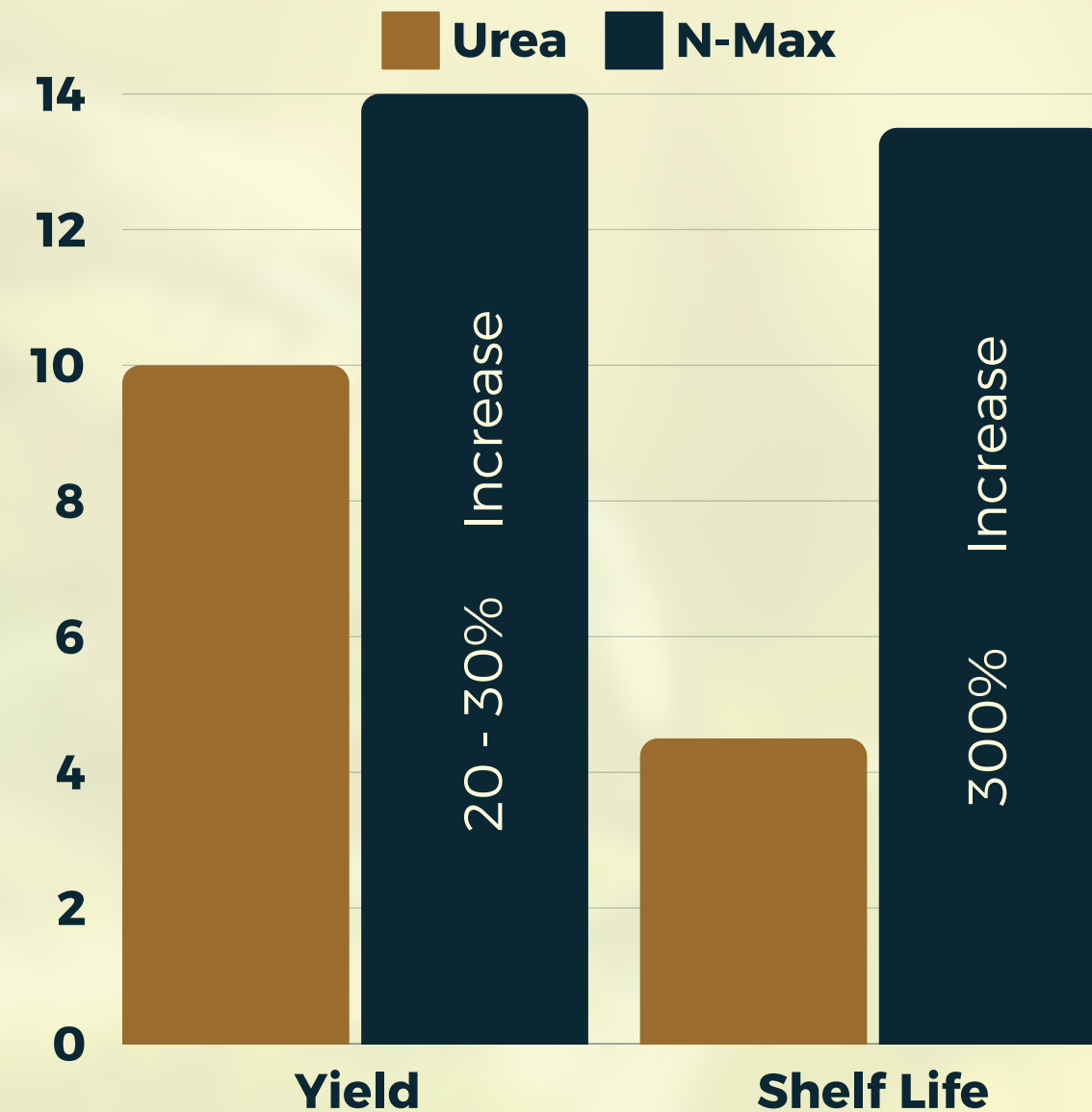


**SDG 12 RESPONSIBLE CONSUMPTION  
AND PRODUCTION**



# THE N-MAX DIFFERENCE

- **Increased Yields:** N-Max helps boost crop yields and quality.
- **Improved Nutrient Uptake:** N-Max provides essential nutrients for optimal plant health.
- **Reduced Environmental Impact:** N-Max minimises nitrogen pollution and promotes sustainable agriculture.

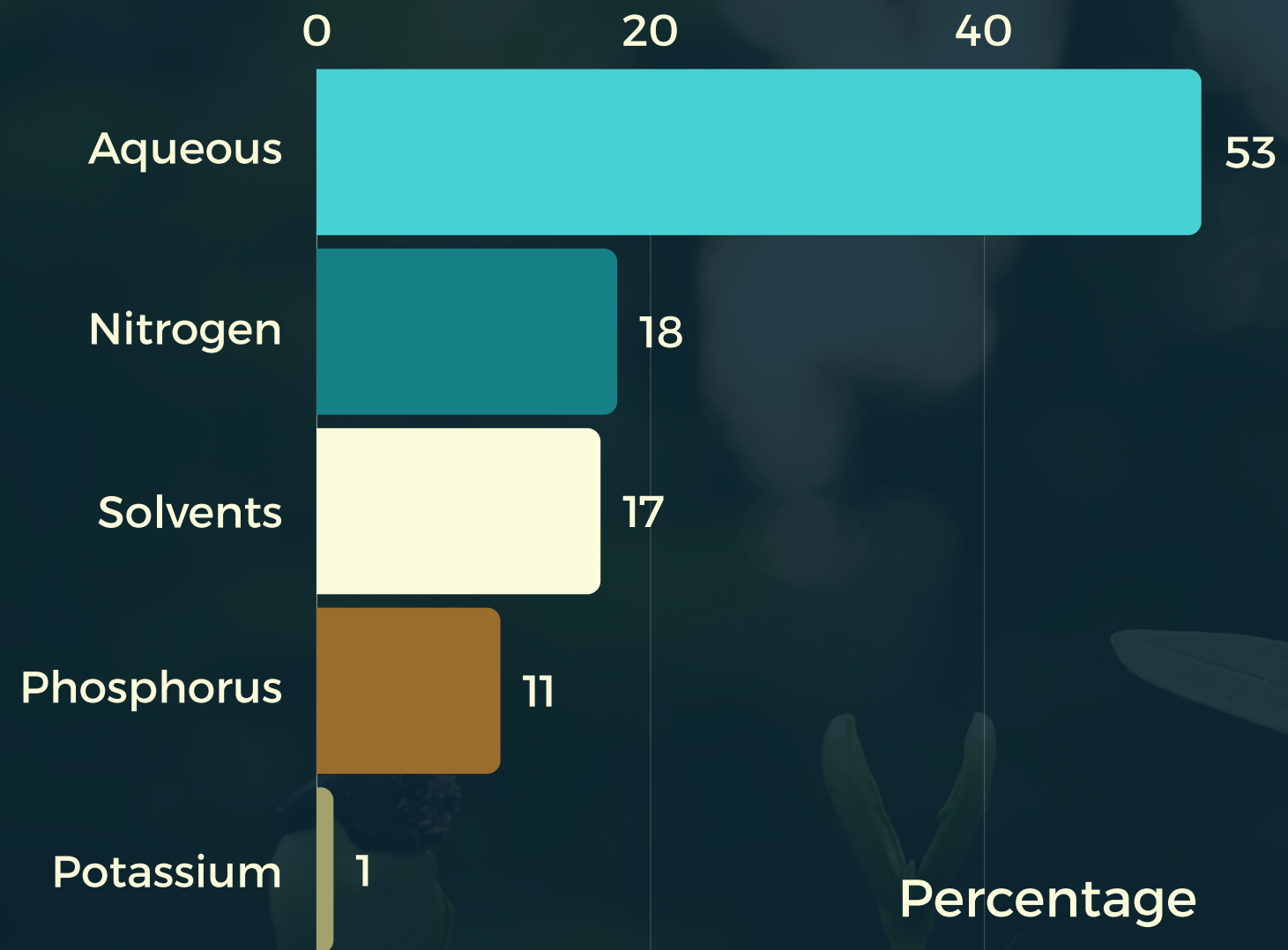


Reduction in Supply Chain Costs 98%

Reduction of Chemical Leaching in Soil, Water and Air 78%



# COMPOSITION



# USAGE

N-Max is designed for foliar application. To use N-Max, mix 1 liter of the product with 200 liters of water and spray the solution over one acre of crops. For optimal results, apply the first spray 25 to 30 days after transplanting or 40 to 45 days after sowing. This timing allows N-Max to be most effective during critical growth stages.





# VALUE PROPOSITION



## Usage

Simple Application: Fast absorption, and easy for plants to absorb.



## Wastage

No wastage: Every micro particle of N-Max is absorbed.



## Pollution

Completely absorbed: Leaves no residue.



## Plant Health

Enhance plant health, productivity, and quality.



# SDG REFERENCES

AgriCare Technologies is committed to sustainable agriculture and aligns with several Sustainable Development Goals (SDGs), including:

**2** ZERO HUNGER



Enhances food security and reduces hunger by increasing crop yields & promoting sustainable farming practices.

**3** GOOD HEALTH AND WELL-BEING



Promotes healthy and sustainable food production for farmers and consumers.

**6** CLEAN WATER AND SANITATION



Can help to improve water use efficiency and reduce water pollution, contributing to clean water & sanitation.

**12** RESPONSIBLE CONSUMPTION AND PRODUCTION



Promotes sustainable resource management and reduces the use of harmful chemicals in agriculture.

**13** CLIMATE ACTION



Aids in mitigating climate change by cutting greenhouse gas emissions & promoting sustainable land management.

**15** LIFE ON LAND



Contributes to the protection & restoration of terrestrial ecosystems by improving soil health and biodiversity.



# TEAM



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**THANK  
YOU**

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