

# Product User Guide

Congratulations on your purchase of Banyula-Ogrady Rural innovative and effective products! This user guide is designed to provide you with all the essential information and instructions to make the most out of each product's potential. Whether you are a seasoned agricultural expert or just starting, this guide will help you achieve optimal results with our products.



Compiled by Vinesh Prasad  
Agronomist (Agriculture Technician)  
Banyula Operations PTY Ltd  
M|0410064465  
[E|sales@ogradyrural.au](mailto:sales@ogradyrural.au)

**Release Date:** 01/07/2023  
**Version:** 01

## **Product Description:**

Banyula ReGenic is a highly soluble source of microbial carbon and is enriched with amino acids (nitrogen). Its specially formulated diverse microbial composition aims to stimulate the soil microbiome and improve soil health. Over time, soil depletion due to historic land management practices has resulted in a decline in soluble organic carbon and amino nitrogen. Banyula ReGenic focuses on enhancing plant health, yield, and quality by nourishing and enriching the soil microbiome. This product has the potential to revitalize plants affected by diseases and environmental stresses.

ReGenic is suitable for reviving depleted soil, making it an ideal addition to regenerative agriculture practices. By replenishing the soil's essential nutrients and enhancing its microbial activity, ReGenic plays a vital role in promoting sustainable and eco-friendly agricultural practices. The following additional information highlights the benefits of using ReGenic in regenerative agriculture:

**Soil Restoration:** ReGenic serves as a potent source of microbial carbon and amino acids, contributing to the restoration of depleted soils. Its diverse microbial formulation stimulates the growth of beneficial microorganisms, which help to improve soil structure, nutrient cycling, and overall soil health.

**Improved Plant Health:** The enriched amino acids in ReGenic aid in improving plant health by providing a readily available source of nitrogen for optimal growth and development. This results in healthier and more vigorous plants that are better equipped to withstand environmental stresses and diseases.

**Sustainable Agriculture:** As a key component of regenerative agriculture, ReGenic promotes sustainable farming practices. By reducing the dependence on synthetic fertilizers and chemical inputs, it helps minimize the environmental impact of agricultural activities and promotes a more balanced ecosystem.

**Enhanced Nutrient Uptake:** The enhanced microbial activity facilitated by ReGenic leads to improved nutrient uptake by plants. This ensures that essential nutrients are efficiently absorbed, leading to increased crop productivity and improved yield quality.

**Environmental Benefits:** Incorporating ReGenic into agricultural practices supports biodiversity and enhances soil fertility naturally. By encouraging the growth of beneficial microorganisms, it fosters a harmonious and balanced soil ecosystem.

**Long-Term Solution:** ReGenic offers a sustainable, long-term solution for maintaining soil health and productivity. With regular and proper application, it supports continuous improvement in soil structure and fertility over time.

**Easy Application:** ReGenic is simple to use, with a directed spray application method that ensures targeted delivery to the root zone. When used in combination with BEAM Inoculant, it provides a comprehensive approach to promoting plant growth and soil health.

Banyula ReGenic stands as a testament to our commitment to providing innovative and effective agricultural solutions. We believe that regenerative agriculture practices hold the key to a more sustainable and resilient farming future.

By incorporating ReGenic into your agricultural routine, you can not only revitalize the soil but also contribute to a healthier and more productive farming ecosystem. As you apply ReGenic according to the user guide, you'll witness the positive impact it brings to your crops and the environment.

## **Application Instructions:**

**Dilution:** Prepare the directed spray solution by mixing 20 Liters of Banyula ReGenic with 500 – 600 Liters of water per hectare. For horticultural crops, apply the solution over the root zone.

**Application Method:** Apply the prepared solution over the lower trunk and within 50cm of the trunk line for agricultural crops. For horticultural crops, ensure even application over the entire root zone.

**Frequency:** Apply Banyula ReGenic 4-5 times a year as needed to maintain optimal soil health and support plant growth.

**Compatibility:** Banyula ReGenic can be mixed with BEAM Inoculant at a rate of 4 Liters per hectare. Before use, shake the product well to ensure proper blending.

## **Safety Precautions:**

1. Keep out of the reach of children.
2. Avoid contact with eyes and skin. In case of contact, rinse thoroughly with water.
3. Wash hands after using the product.
4. Refrain from eating, drinking, or smoking while handling Banyula ReGenic.

## **Storage and Handling:**

- Store Banyula ReGenic in a cool, dry place away from direct sunlight and extreme temperatures.
- Follow local regulations and guidelines for handling and storage of agricultural chemicals.
- Ensure proper sealing and labelling of containers after use.

## Manufacturer Information:

Banyula ReGenic is produced by Banyula Operations Pty Ltd, incorporating O'Grady Rural. For inquiries and purchases, please contact us at:

- Address: 813 Booyong Road, BOOYONG NSW 2480.
- Mobile: 0410 064 465
- Email: sales@ogradyrural.au

## Important Notes:

Banyula Operations Pty Ltd disclaims any control over the handling and storing of Banyula ReGenic. The company makes no express or limited or implied representation or warranty. Users assume all risks associated with the handling, application, and results obtained from using the product.

- Banyula ReGenic is available in 20L and 1000L IBC containers.
- **The price is \$7.60 per Liter, inclusive of GST.**

We recommend carefully following the instructions for optimum results. For any further inquiries or assistance, feel free to contact our team.

Thank you for choosing Banyula ReGenic!

If you have any further inquiries or require additional assistance, our team at Banyula Operations Pty Ltd is always here to help.

## General Tips:

- Always read and follow the product labels and instructions carefully.
- Store all products in a cool, dry place, away from direct sunlight and moisture.
- Keep products out of reach of children and pets.
- In case of any questions or concerns, feel free to contact our customer support team.

We wish you a successful and bountiful harvest! Happy farming!

**BANYULA**

Incorporating O'Grady Rural  
*Soil health made easy!*