



# MAGRICA

For a sustainable soil and agri future

**MAGRICA** is a 2-5 mm organic granules made out of natural mineral fines suitable for soil acidity correction and supply of nutrients (Calcium and Magnesium). The product is easy to handle and use both manually and with the spreading equipment. The unique nature of this product helps in slow release of the nutrients for a longer period of time providing consistent nutrients supply to plants, offer resistance from leaching, reduce the requirement of NPK and lower the application rate compared to GML/dolomite and other available products in the market.

## Why **MAGRICA**

- **One product-two benefits:** Soil amendment (pH correction) and plant nutrients (Ca & Mg)
- 100 % natural organic product (not synthetic fertilizer)
- Safe and easy handling ( transportation, storage) , Can be applied to bare ground or to growing crops
- Granulated form helps in slow release and thus long lasting effect on the soil acidity .
- Less handling loss due to rain , wind and leaching
- Lower application rates than normal used product. (Approx 1/3<sup>rd</sup>). So lower logistics cost
- Ease of application –Easy in applying along with other fertilizers. No extra manpower needed ,Spread at any time of the year

## Benefits of Using **MAGRICA**

- Granulated form , 2-5 mm size
- Better quality and grain size
- Lower application rate , thus savings on handling and logistic cost.
- Provide more surface area meaning faster reaction and easy uptake by the plant.
- Less dust pollution and Labour friendly.
- Improves the uptake of major plant nutrients (N , P & K ) and potential savings on fertilizer quantity.
- Increased productive and overall crop profitability

**MAGRICA:** Typical analysis: 18 % MgO , 30 % CaO

Application rate: Approx 75 Kg /acre

Packaging: 25 kg (Standard), 1.0 ton (on order)

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