

Recommendations		
Apply in Granular Form		
Crop	Recommendation	Time of Application
Paddy	20kg/Ac	As Basal dressing
Maize	20kg/Ac	As Basal dressing
All Vegetable crops	5g per plant	At the time of planting
	20kg/Ac	At the growth stage
Potato	20kg/Ac	As Basal dressing
Flowers and Ornamental plants	20kg/Ac	7-12 days interval during the growth stage
	5g per plant	
Apply as a liquid fertilizer		
Vegetables, Fruits, Field crops, Flowers and Ornamental plants	Dissolve in water at a ratio of 1:300	7-12 days interval during the growth stage
	Mix 50g in 16 Litrs of water when a knapsack sprayer is used	
Drip irrigation		
For all crops using drip irrigation	Dissolve in water at a ratio of 1:80 – 1:100	7-12 days interval during the growth stage

  
**Lankem Agro**  
**Lankem Ceylon PLC**  
 98, Sri Sangaraja Mawatha, Colombo 10.  
 Tel: 011 776 6000 www.lankemagro.lk  
*The farmer's friend*



**Cocoly**<sup>®</sup>

*Cocoly is a 100% water soluble special granular fertilizer*

  
**LANKEM**  
 ලංකමේ ව්‍යවසාය  
*The farmer's friend*



**Cocoly**<sup>®</sup>

**15:3:5 special granular fertilizer**

- Cocoly is a 100% water soluble, special granular fertilizer
- In addition to the main elements (N, P, K), it contains Polymeric Acid Substances (PAS).
- Recommended for a wide range of crops including paddy, maize, vegetables, fruits, field crops and ornamental plants

**The special composition of Cocoly and its Benefits**

Special composition	Advantages
Macro Nutrients N :15%, P <sub>2</sub> O <sub>5</sub> :3%, K <sub>2</sub> O: 5%	For a balanced growth of the plant
Micronutrients including Ca, Fe, Mg, Zn, B	<ul style="list-style-type: none"> <li>• Help to carry out various metabolic functions in the plant</li> <li>• Increases the rate of nutrient absorption by the plant</li> </ul>
Polymeric acid substances (PAS)	<ul style="list-style-type: none"> <li>• Adjusts soil pH</li> <li>• Fixes the biochemical constituents</li> <li>• Increases cell division and activates plant's metabolic processes</li> <li>• Improves soil structure and quality</li> </ul>
Fulvic Acid	Improves soil activity
Molasses Fermentation Solubles (CMS)	Gives uniform, colorful and tasty fruits
Bio Root Promoters	Gives a strong root system
Poly Glutamic Acid (PGA)	Increases nutrient storage in the soil and maximizes nutrient absorption to the plant
Polyaspartic Acid (PASP)	<ul style="list-style-type: none"> <li>• Accelerates the production of various enzymes in the plant</li> <li>• Helps in plant metabolic activities</li> <li>• Maximizes nutrient absorption to the plant</li> </ul>



**How Cocoly differs from traditional fertilizers**

- The unique composition of Cocoly
- Adjusts soil pH and improves soil texture
- Fixes nutrients in the soil and increases nutrition uptake of the plant by 80%
- 100% water soluble and no residues left
- Wider application methods
- Help reach potential yield

**Application methods of Cocoly**



Root application as a single fertilizer



Broadcast as a single fertilizer



Mix with any other straight fertilizer



Use as a liquid fertilizer



In sprinkler irrigation



In drip irrigation

