

## **NURTURKIND - YLD**

Gibberellic acid 0.001 % L

NURTURKIND YLD is a metabolic enhancer that contains Gibberellic Acid 0.001% L which stimulate & regulate the plant growth. NURTURKIND YLD provides essential nutritional support, activates the plant physiological and metabolic activities. NURTURKIND YLD should be used as pre-flowering and fruit development Stage. NURTURKIND YLD stimulates flower, enlarge fruit and boost crop yields. NURTURKIND YLD allows the production of bigger leaves and root system. NURTURKIND YLD enhances photosynthesis and plant metabolism. NURTURKIND YLD increases cell growth in stems, leaves and roots.

## **Mode of Action**

NURTURKIND YLD acts synergistically with plant metabolism and accelerates the growth functions of the plant. NURTURKIND YLD also improves the physiological efficiency of the crop by stimulating the hormonal and enzymatic activities and increases the yield and quality of the crop produce. NURTURKIND YLD enhances synthesis of organic compounds that are useful for plant growth functioning.

## **Features & Benefits**

• NURTURKIND YLD helps to withstand stress conditions like drought, frost and attack of insects by improving immunity.

- NURTURKIND YLD improves establishment and growth of young plants produced from cuttings, seed or plugs.
- NURTURKIND YLD improves micronutrients and water uptake through root initiation and development.
- NURTURKIND YLD reduces flower and fruit dropping and enhances quality of produce.
- NURTURKIND YLD increase soil microbial activity and higher nutrient uptake.
- NURTURKIND YLD improves plant health and sustained productivity.
- NURTURKIND YLD increases plant growth and crop yield.
- NURTURKIND YLD can be used as a seed dormancy breaker.
- NURTURKIND YLD can also be used in drip irrigation.
- NURTURKIND YLD delays aging of leaves.

**Crop Recommendation** 

CROPS	TARGET PEST/ DISEASE	DOSAGE
Paddy	a)Short duration varieties 20-25DAT b)Medium duration varieties 30-35 DAT c)Long duration varieties 40-45 DAT	72 ml/acre
Sugarcane	a)First spray 40-45 DAP b)Second spray 70-80 DAS	72 ml/acre
Cotton	a)First spray 40-45 DAP b)Second spray: At the time of boll formation	72 ml/acre
Groundnut	a)First spray at flowering (30-35 DAS) b)Second spray at the time of flowering	72 ml/acre
Banana	a)First spray 3rd month b)Second spray 5th month c)Third spray at the time of fruit formation	108 ml/acre

CROPS	TARGET PEST/ DISEASE	DOSAGE	
Tomato	a)First spray 45 DAS b)Second spray 65 DAS	72 ml	
Potato	a)First spray 45 DAS b)Second spray 65 DAS	72 ml	
Cabbage & Cauliflower	a)First spray 45 DAS b)Second spray 65 DAS	72 ml	
Grapes	a)First spray 30-35 days after pruning b)Second during the match head stage	72 ml/acre	
Srinjal Brinjal	a)First spray 34 DAP b)Second spray 70 DAP c)Third spray 105 DAP	180 ml/acre	
Bhindi	a)First spray 45 DAS b)Second spray 65 DAS	72 ml	

## **Pack Sizes**

1 Ltr	500 ml	250 ml	100 ml	50 ml
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