

# PLANT GROWTH REGULATORS



PCR



Imported from EU

# PGR

## Comprehensive Action on Crops: Physiological Innovation and Sustainability with Plant Growth Regulators (PGRs)

At Aspeagro, we drive solutions based on advanced plant biotechnology to optimize every stage of crop development. Our products act directly on the physiological and hormonal processes of plants, promoting balanced growth, flowering, fruit set, and maturation, while increasing production and improving fruit quality.

The action of our plant growth regulators translates into greater agronomic efficiency, better harvest uniformity, enhanced resistance to stress factors, and reduced use of traditional chemical inputs. This clean and environmentally friendly technology is compatible with sustainable organic production systems and high traceability standards, actively contributing to a modern, responsible, and productive agriculture.



## Introduction



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PLANT GROWTH  
REGULATORS

# PGR

## Actions

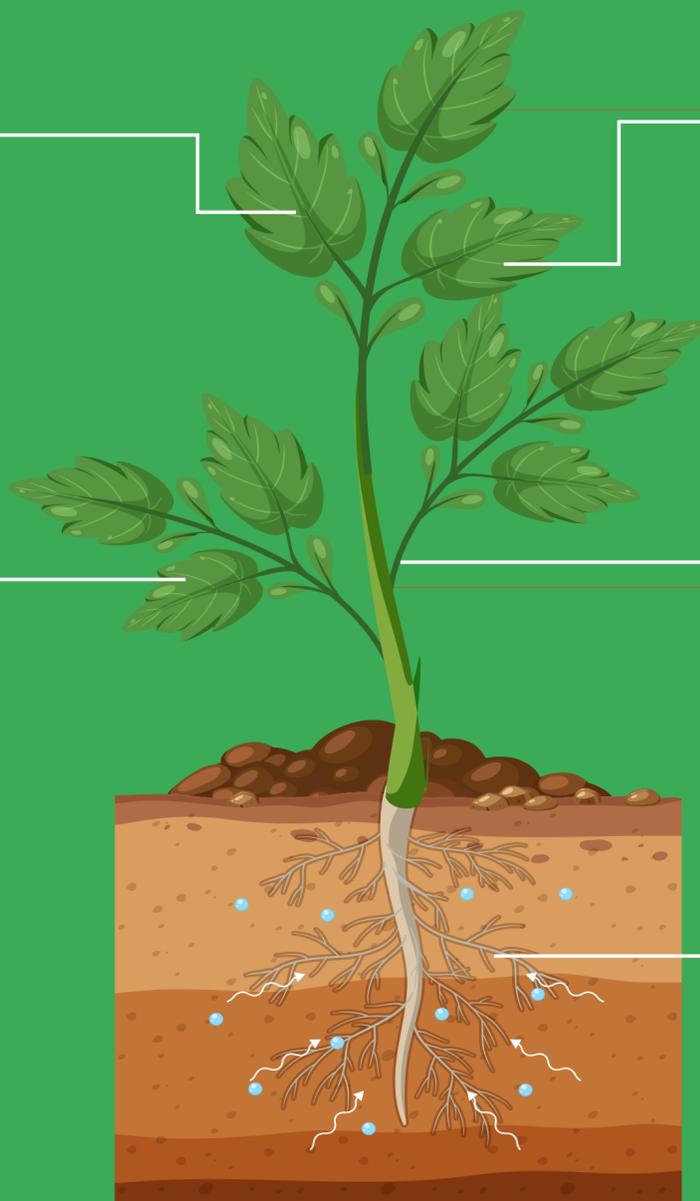
# PLANT GROWTH REGULATORS

### Physiological Action:

- Stimulation of vegetative growth
- Promotion of rooting
- Strengthening of plant vigor

### Hormonal Action:

- Specific hormonal interaction
- Synchronization of hormonal balance
- Stimulation of auxins/gibberellins/cytokinins



### Ecological Aspects:

- Sustainable crop management
- Stimulation of natural defenses
- Increased plant resilience to biotic and abiotic stresses.

### Increased Production:

- Improved yield per hectare
- Maximizing production efficiency
- Reducing stress-related losses

### Increased Production:

- Production free of harmful waste
- Contributing to food safety
- Promoting traceability

## BLATSTIM

COMPOSITION	%w/v
AATC	5,0
L-Aminoacid	6,1
Folic Acid	0,10

PROMOTES FLOWERING AND FRUIT SETTING

IMPROVES THE FOLIAR FERTILIZERS AND BIOSTIMULANTS EFFICIENCY

STIMULATES SEED GERMINATION AND SPROUTING

DEFENSE AGAINST STRESS



It acts against water and temperature stress

## BLOOMEX

COMPOSITION	%w/v
CPPU (Forchlorfenurom)	1,0

IMPROVES FRUIT SIZE

INCREASES IN YIELD / QUALITY



## GIBBERELLIC

COMPOSITION	%w/v
Gibberellic acid (GA <sub>3</sub> )	10,0

GROW

FLOWERING

FRUIT SETTING

EARLY PRODUCTION



## GRONA

COMPOSITION	%w/v
Gibberellic acid (GA <sub>3</sub> )	0,1
β-Naphthoxyacetic acid (BN <sub>0</sub> A)	3,5

EARLY RIPENING

PROMOTE FRUIT DEVELOPMENT

INCREASE FRUIT SIZE

PREVENT HOLLOW/MISSHAPEN FRUITS



# PGR

# Products

## MAX KELP

COMPOSITION	%w/v
Seaweed Ecklonia Maxima (Kelp)	30,00
Folic Acid	0,10
Auxines	450ppm
Cytokinins	1200ppm

INCREASES ROOT MASS

INCREASES THE NUMBER OF FRUITS, SIZE, COLOR AND SUGAR

IMPROVES NUTRIENT UPTAKE

ALLEVIATES THE EFFECT OF STRESS

REDUCES POST-TRANSPLANT SHOCK



## STOP FRUIT

COMPOSITION	%w/v
ANA (1-Naphthaleneacetic acid) SL (85 g/l)	8,5

SPECIAL FOR APPLE AND PEAR TREES

PROMOTES ABCISSION

PREVENTS FRUIT DROP



## GROWTH MIX

COMPOSITION	%w/v
Gibberellines	500 ppm
Auxines	500 ppm
Cytokinins	200 ppm
Cisteine	500 ppm
Tiamine	1110 ppm
Inositol	200 ppm

EXCELLENT FLOWERING AND FRUIT SET

OPTIMAL HORMONAL BALANCE



## VIGORIS

COMPOSITION	%w/v
Benzyladenine (6-B6)	1,80
Gibberellic acid (GA <sub>4</sub> +7)	1,80

INCREASES FRUIT SIZE

INCREASES FRUIT SET

RUSSEL CONTROL



PGR 

PLANT GROWTH REGULATORS

## BLATSTIM



CITRUS



POTATOES



CEREAL



VEGETABLES

## BLOOMEX



MANGO



CITRUS



STRAWBERRY

## GIBBERELLIC



CITRUS FRUITS



GRAPES



BANANAS



CUCUMBER

## GRONA



TOMATO



WATERMELON



BLUEBERRY



BELL PEPPER



MELON

# PGR

## Crops

# PLANT GROWTH REGULATORS

### MAX KELP



TOMATO



COTTON



DATES



POTATOES



CITRUS



WATERMELON

### STOP FRUIT



APPLE



PEAR

### GROWTH MIX



DATE



COTTON



MELON



STRAWBERRY



CORN

### VIGORIS



GRAPE



APPLE



PEACH



PEAR



MANGO

# PGR



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