### Redefining Agriculture, Transforming lives



### bio

noun

life

natural

organic

life history

### prime

noun

best part of existence

adjective

triggered

armed

more informed,

more prepared



# **Bioprime Biologicals Product Range**



#### **Fortisea**

Rapid growth booster

Aids recovery from

pesticides



### **Verdant/Aavirat**

Growth & stress management



#### 7525

Flowering Initiator
Flowering Synchronization



### Chiron/Fast 10

Yield enhancer
Uniformity in
size/shape/colour

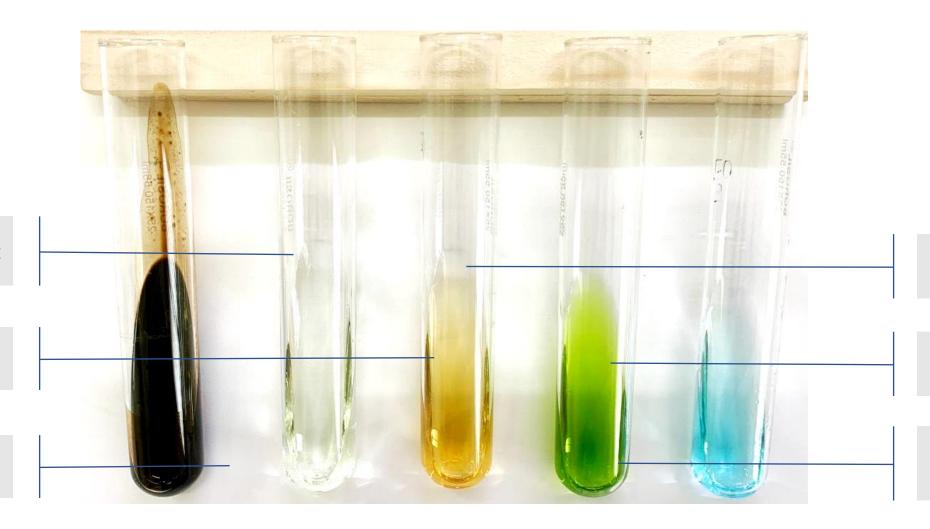


#### **CG Pro**

Growth booster granules for broadcast



## **Bioprime Biologicals Product Range**



MRL levels met

Tank Mix

High Water solubility

Compatibility

No spots no scorching

**Crystal Clear** 

Green Seaweed









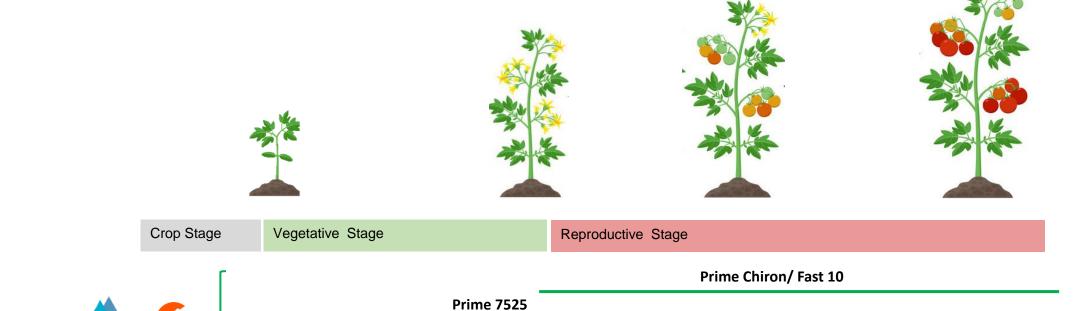
Product	Composition	Differentiator
Fortisea	Polyphenols, tannins	<ul> <li>Non-hormone growth promoter,</li> <li>3X potent than cytokinin hormones,</li> <li>Boosts growth in Low light and high/low temperatures</li> <li>Clear transparent product</li> <li>Tank compatibility with agrochemicals (nutrients, insecticides, pesticides)</li> </ul>
Chiron	Bioactive Lipids, Photosynthetic intermediates	<ul> <li>Non-hormone yield promoter,</li> <li>Initiates flowering in difficult plants like Mango, pomegranate</li> <li>Improves female to male ratio</li> <li>Improves gradation – A,B Grade to C grade ratio</li> <li>Improves sugar content</li> </ul>
Verdant	Antioxidants, Anti Transpirants, Proline, Polysaccharides	<ul> <li>Anti oxidants, Anti transpitants reduce stress</li> <li>Improves recovery post stress</li> <li>Cell wall strengthening</li> <li>Reduces crop loss due to climate fluctuations</li> </ul>
Non Technical	product	
Prime 1515	Humic water soluble	<ul> <li>Very High water solubility</li> <li>Can be used for foliar application as well</li> </ul>

### **Usage Guide**

Drip/Drench

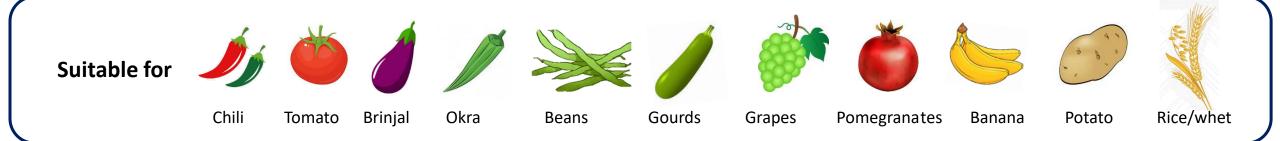
Foliar





**Prime Fortisea** 

**Prime Avirat/Verdant** 







Prime Fortisea is a unique formulation of Australian bull kelp based on proprietary cold extraction process.

Contains bio active polyphenols and tannins

- Crystal clear formulation that does not leave any stains or scorching
- > It enhances white root formation, increases branching.
- > 3 x more potent than PGRs
- Protects plants from temperature fluctuations
- Boosts growth in low light

Dosage – 3ml/ Liter

500ml/Acre for Vegetable 1Ltr/Acre for Orchards





## **Prime 7525**

Prime 7525 is an advanced complex blend of naturally derived antioxidants, that act as a super charger.



- Polyphenols that act as potent antioxidants
- It improves nutrient uptake.
- Induces flowering
- Reduces flower drop in stress
- > Crystal clear formulation that does not leave any stains or scorching

**Dosage** – 3ml/ Liter

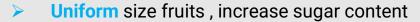
500ml/Acre for Vegetable 1Ltr/Acre for Orchards





## Prime Chiron

First in Class plant signaling molecules & photosynthetic intermediates for instant boost in quality and yield.





- Flowering initiator in difficult crops like Mango, Pomegranate
- > Enhances female to male flower ratio
- > Reduces flower drop and fruit drop even in high temperatures
- Minimize crop loss in fluctuating conditions, rains, pest/disease virus attack

**Dosage** – 3ml/ Liter

500ml/Acre for Vegetable 1Ltr/Acre for Orchards







Stress tolerance and mitigation through antioxidants, antitraspirants and osmolytes

- Proline and osmolytes for stress tolerance
- Antioxidants, Antitraspirants for building stress mitigation
- Rapid Post stress recovery
- Particularly beneficial in stress drought/ temperature.
- Cell wall strengthening

Dosage – 3ml/Liter

500ml/Acre for Vegetable 1Ltr/Acre for Orchards

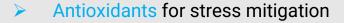


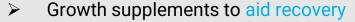




## Prime Aavirat

Stress mitigation through antioxidants, anti transpirants and active growth supplements.





- It boosts branching and growth, enhances root development.
- Improves nutrient uptake
- Beneficial in water stress, temperature fluctuations

Dosage – 3ml/ Liter

500ml/Acre for Vegetable 1Ltr/Acre for Orchards







## **Prime CG-Pro**

Bioactive consortium containing photosynthetic intermediates and botanical biostimulants.



- Triple action formula
- Stress management
- > Growth booster, photosynthesis enhancement
- Yield booster

Dosage – 3ml/ Liter

500ml/Acre for Vegetable 1Ltr/Acre for Orchards























