



PTI Ultraquimia
Group



POSITIONING OF PTI PRODUCTS



2022

ORGANIC

NUTRIENTS

ADYUVANTS

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CERO residue days to harvest

Argemonein (3.50%), berberine (2.20%), ricinine (2.80%), α -terthienyl (3.50%).

Aqueous extract.

Registration: RSCO-MEZC-1101E-301-406-012



DOSAGE 🌿

1 to 3 L/ha

INTERVAL OF APPLICATION:

7 days
Water (ph): 6 to 7.5

THE LEADING BOTANICAL INSECTICIDE THAT CARES FOR BEES

INSECTICIDE

CROPS

- Avocado
- Garlic
- Onion
- Chives
- Asparagus
- Blueberry
- Raspberry
- Strawberry
- Currant
- Blackberry
- Eggplant
- Chile
- Habanero
- Pepper
- Jalapeño
- Pepper
- Tomato
- Potato
- Bell pepper
- Tobacco
- Husk Tomato
- Eggplant
- Broccoli
- Cabbage
- Brussels
- Sprouts
- Cauliflower
- Lettuce
- Lime
- Lemon Tree
- Mexican Lemon
- Persian Lemon
- Mandarin
- Orange
- Pink grapefruit
- Tangerine
- Grapefruit
- Apple
- Pear tree
- Cactus
- Coconut Palm
- Papaya
- Zucchini
- Pumpkin
- Chayote
- Melon
- Cucumber
- Watermelon

CONTROLS

- Red spider (*Oligonychus punicae*)
- Thrips (*Thrips tabaci*)
- Spider mite (*Tetranychus urticae*)
- Thrips (*Frankliniella occidentalis*)
- Spotted winged vinegar fly (*Drosophila suzukii*)
- Whitefly (*Bemisia tabaci*)
- Oriental thrips (*Thrips palmi*)
- Diamondback moth (*Plutella xylostella*)
- False Mealybug (*Trichoplusia ni*)
- Aphid (*Brevicoryne brassicae*)
- Asian psyllid (*Diaphorina citri*)
- White mite (*Polyphagotarsonemus latus*)
- Mealybug (*Planococcus citri*)
- Black citrus aphid (*Toxoptera aurantii*)
- Lygus bug (*Lygus lineolaris*)
- Mealybug (*Dactylopius coccus*)
- Red palm mite (*Raoiella indica*)
- Red spider mite (*Tetranychus urticae*)
- Thrips (*Frankliniella occidentalis*)



ORGANIC

MIX OF BOTANICAL EXTRACTS WITH UNBEATABLE CONTROL OF THRIPS AND MULTISITE ACTION. GET PESTS OUT OF THEIR HAVEN

INSECTICIDE



CROPS

- Avocado
- Garlic
- Onion
- Chives
- Asparagus
- Blueberry
- Raspberry
- Strawberry
- Currant
- Blackberry
- Berry
- Sarsaparilla
- Eggplant
- Chile
- Habanero Pepper
- Tomato
- Potato
- Pepper
- Husk Tomato
- Zucchini
- Pumpkin
- Chayote
- Melon
- Cucumber
- Watermelon
- Vine
- Pineapple

CONTROLS

- Thrips (*Frankliniella occidentalis*)
- Thrips (*Thrips tabaci*)
- Spotted wing vinegar fly (*Drosophila suzukii*)
- Adult whitefly (*Bemisia tabaci*)
- Oriental thrips (*Thrips palmi*)
- Black weevi (*Metamasius callizona*)

CERO residue days to harvest

Garlic extract (*A. sativum*) (25.0%), and hot chili extract (*C. frutescens*) (25.0%) and Cinnamon extract (*C. zeylanicum*) (10.0%) **Soluble liquid.**

Registration: RSCO-INAC-1802-0243-052-60



DOSAGE 🌿

1.5 to 3 L/ha

INTERVAL OF APPLICATION:

7 days

Water (ph): 6.5 to 7.5



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CERO residue days to harvest

Cinnamon extract (*Cinnamomum zeylanicum*) (55.0%),
Neem extract (*Azadirachta indica*) (15.%).

Emulsionable concentrate.

Registration: RSCO-MEZC-1102B-301-009-070



DOSAGE 🌿

1 to 2 L/ha and 0.5 – 2.0 L/100 L water. Contact and translaminar.

INTERVAL OF APPLICATION:

7 to 8 days
Water (ph): 5 to 7

**PUT PESTS ON A DIET, GROWTH
REGULATOR INSECTICIDE FOR
THRIPS CONTROL**

INSECTICIDE

CROPS

- Blueberry
- Garlic
- Eggplant
- Zucchini
- Pumpkin
- Onion
- Chives
- Chayote
- Chili
- Habanero Pepper
- Asparagus
- Strawberry
- Raspberry
- Currant
- Tomato
- Lettuce
- Melon
- Blackberry
- Potato
- Cucumber
- Bell pepper
- Watermelon
- Solanaceae in general
- Husk Tomato
- Vine
- Sarsaparilla
- Blackberry

CONTROLA

- Tomato tanning mite (*Aculops lycopersici*)
- Red spider mite (*Tetranychus urticae*)
- Whitefly (*Bemisia tabaci*)
- Thrips (*Thrips tabaci*, *Frankliniella occidentalis*)





PTI Ultraquimia Group

**EFFECTIVE, ECONOMIC CONTROL,
FROM THE BEGINNING VS TRIPS,
MITES AND DIAPHORINA**

**FUNGICIDE
BACTERICIDE**



CROPS

- Avocado
- Blueberry
- Eggplant
- Squash
- Zucchini
- Chayote
- Chile
- Habanero Pepper
- Raspberry
- Strawberry
- Currant
- Tomato
- Lime
- Lemon tree
- Mandarin
- Melon
- Orange
- Potato
- Cucumber
- Bell pepper
- Grapefruit
- Watermelon
- Tangerine
- Grapefruit
- Husk tomato
- Blackberry

CONTROLS

- Red spider mite (*Oligonychus punicae*)
- Whitefly (*Bemisia tabaci*)
- Spotted wing vinegar fly (*Drosophila suzukii*)
- Aphid (*Aphis gossypii*)
- Brown aphid (*Toxoptera citricida*)

CERO residue days to harvest

Chicalote extract (Mexican Argemone)
Emulsifiable concentrate (90.0%)

Registration: RSCO-INAC-0103Y-0266-009-90



DOSAGE 🍷
1 to 3 L/ha

INTERVAL OF APPLICATION:
7 days
Water (ph): 6 to 6.5



ORGANIC



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PURE NATURAL PYRETHRIN-BASED INSECTICIDE WITH SHOCK EFFECT

INSECTICIDE



CROPS

- Blueberry
- Raspberry
- Strawberry
- Currant
- Blackberry
- Broccoli
- Cabbage
- Brussels sprouts
- Cauliflower
- Rutabaga
- Rapeseed
- Zucchini
- Pumpkin
- Chayote
- Melon
- Cucumber
- Watermelon
- Tomato
- Eggplant
- Chile
- Habanero chili
- Jalapeño Pepper
- Potato
- Bell pepper
- Tobacco
- Husk tomato
- Lime
- Mexican lime
- Persian lime
- Mandarin
- Orange
- Tangerine
- Grapefruit

CONTROLS

- Aphid (*Aphis gossypii*)
- Whitefly (*Bemisia tabaci*)
- Spotted wing vinegar fly (*Drosophila suzukii*)

CERO residue days to harvest

Tagetes extract (*Tagetes spp.*)
Emulsifiable concentrate (90.0%)

Registration: RSCO-INAC-0350T-X0006-009-94.5

ORGANIC
12 x 1 L
1 x 20 L

DOSAGE 🌿
1 to 3 L/200 L water

INTERVAL OF APPLICATION:
Carry out 3 applications directed at foliage at a 7-day interval.
Water (ph): 6 to 1.5



**SUPER ACARICIDE, BOTANICAL
EXTERMINATOR OF DIFFICULT TO
CONTROL MITES**

INSECTICIDE



CROPS

- Avocado
- Garlic
- Blueberry
- Onion
- Chives
- Asparagus
- Raspberry
- Strawberry
- Currant
- Lime
- Lemon tree
- Mandarin
- Orange
- Nopal
- Tangerine
- Grapefruit
- Blackberry
- Eggplant
- Zucchini
- Pumpkin
- Chayote
- Chile
- Tomato
- Melon
- Potato
- Cucumber
- Bell pepper
- Tobacco
- Watermelon
- Husk tomato
- Vine

CONTROLS

- Red spider mite (*Oligonychus punicae*)
- Thrips (*Thrips tabaci*)
- Spider mite (*Tetranychus urticae*)
- Thrips (*Frankliniella occidentalis*)
- Whitefly (*Bemisia tabaci*)
- Asian psyllid (*Diaphorina citri*)
- White mite (*Polyphagotarsonemus latus*)
- Mealybug (*Planococcus citri*)
- Cochineal (*Dactylopius coccus*)
- Aphid (*Aphis illinoisensis*)

CERO residue
days to harvest

Cinnamon extract (*Cinnamomum zeylanicum*)
Oil in water emulsion (15.0%).

Registration: RSCO-INAC-0104R-301-015-015



DOSAGE 🍷
1 to 3 L/ha. Contact.

INTERVAL OF APPLICATION:
7 to 21 days
Water (ph): 5.5 to 6





PTI Ultraquimia Group

**NO EGGS, NO PESTS,
OVICIDE AND NYMPHICIDE**

INSECTICIDE



CROPS

- Garlic
- Eggplant
- Onion
- Chives
- Chile
- Habanero Pepper
- Jalapeño Pepper
- Asparagus
- Tomato
- Nopal
- Potato
- Bell pepper
- Tobacco
- Husk tomato

CONTROLS

- Red spider mite (*Tetranychus urticae*)
- Mealybug (*Dactylopius opuntiae*)
- Whitefly (*Bemisia tabaci*)
- Thrips (*Thrips tabaci*)

CERO residue
days to harvest

Sodium dioctyl sulfosuccinate
Soluble liquid (70.0%).

Registration: RSCO-INAC-1105-X0070-052-070



DOSAGE

0.5 to 1.0 L/200 L water
Contact

INTERVAL OF APPLICATION:

7 days
Water (ph): 6.5 to 7.0

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ORGANIC



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PROTECTIVE BIO-SHIELD AGAINST WHITEFLY

INSECTICIDE



CROPS

- Avocado
- Blueberry
- Raspberry
- Strawberry
- Gooseberry
- Vine
- Blackberry
- Eggplant
- Chili tomato
- Potato
- Pepper
- Tobacco
- Husk tomato
- Broccoli
- Cabbage
- Cauliflower
- Brussel sprouts
- Kohlrabi
- Pumpkin
- Zucchini
- Squash
- Chayote
- Melon
- Cucumber
- Watermelon
- Lime
- Mexican lime
- Persian lemon
- Mandarin
- Orange
- Grapefruit
- Tangerine
- Apple quince
- Pear
- Grapefruit

CONTROLS

- Whitefly
(*Bemisia tabaci*)

CERO residue
days to harvest

Alkaloid extract (*Argemone mexicana*)
Emulsifiable concentrate (18.0%).

Registration: RSCO-INAC-1106-X0136-009-018



DOSAGE

1.5 to 2.0 L/ha.
Contact.

INTERVAL OF APPLICATION:

7 days. Apply three applications to the foliage,
starting at 20 days after transplantation.
Water (pH): 6.0 to 7.0

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ORGANIC



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POTENTIATOR AND COADJUVANT OF MIXTURES OF CONVENTIONAL AND ORGANIC INSECTICIDES AND FUNGICIDES OR BIOCONTROL AGENTS

INSECTICIDE

EFFECT

On fungal spores by forming a protective film on the treated leaf surface that prevents infection without interfering with plant respiration.

COMPATIBILITY

- For mixtures with other products, it is recommended to use those with a valid authorized registration.

CERO residue
days to harvest

Mixture of potassium salts of neem fatty acids.
Soluble Concentrate.



DOSAGE

From 1 L/20 L, 1 L/50 L or up to 1 L/300 L of water.





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CERO residue
days to harvest

Governor's extract
(*Larrea tridentata*)
Soluble liquid (95.0%)

Registration: RSCO-FUNG-0301M-303-052-095



DOSAGE 🌱

1 to 6 L/ha

INTERVAL OF APPLICATION:

5 to 8 days
Water (ph): 6 to 6.5

PIONEER AND LEADER IN FUNGICIDE AND BACTERICIDE, MULTISITE, WITH FOLIAR AND ROOT ACTION.

FUNGICIDE BACTERICIDE

CROPS

- Agave
- Avocado
- Garlic
- Onion
- Chives
- Asparagus
- Alfalfa
- Blueberry
- Raspberry
- Strawberry
- Currant
- Blackberry
- Banana
- Cucumber
- Watermelon
- Eggplant
- Chile
- Habanero
- Pepper
- Tomato
- Husk Tomato
- Coffee
- Zucchini
- Pumpkin
- Chayote
- Melon
- Potato
- Lime
- Lemon
- Mandarin
- Orange
- Pink grapefruit
- Tangerine
- Grapefruit
- Mango
- Pineapple
- Vine

CONTROLS

- Wilt (*Fusarium* sp.)
- Anthracnose (*Colletotrichum gloeosporioides*)
- Bacterial Leaf Spot (*Pseudomonas viniflavora*)
- Alfalfa freckle (*Pseudopeziza medicaginis*)
- Downy mildew (*Peronospora rubi*)
- Black sigatoka (*Mycosphaerella fijiensis*)
- Root and collar rot (*Rhizoctonia solani*)
- Coffee rust (*Hemileia vastatrix*)
- Root and collar rot (*Fusarium oxysporum*)
- Yellow rust (*Pucciniastrum americanum*)
- Wilt (*Fusarium oxysporum*)
- Bacterial spot (*Xanthomonas vesicatoria*)
- Bud rot (*Phytophthora parasitica*)
- Downy mildew (*Plasmopara viticola*)



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ORGANIC



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**1ST NATURAL OPTION FOR
THE CONTROL OF CENICILLA
IN PROTECTED AGRICULTURE**

FUNGICIDE



CROPS

- Basil
- Savory
- Blueberry
- Eggplant
- Squash
- Zucchini
- Chayote
- Chile
- Habanero
- Pepper Jalapeño
- Pepper
- Asparagus
- Raspberry
- Strawberry
- Blackcurrant
- Mint
- Tomato Melon
- Lemon
- balm
- Marjoram
- Mint
- Oregano
- Potato
- Cucumber
- Red bell pepper
- Rosemary
- Sage
- Watermelon
- Tobacco
- Husk tomato
- Thyme
- Blackberry
- Vine

CONTROLS

- Cenicilla (*Golovinomyces cichoracearum*/*Erysiphe cichoracearum*, *Leveillula taurica*/*Oidiopsis sicula*/*Oidiopsis taurica*, *Oidium* spp.)
- Purple blotch (*Stemphyllium vesicarium*)
- Downy mildew (*Peronospora rubi*, *Plasmopara viticola*)

CERO residue days to harvest

Agricultural potassium bicarbonate
Soluble powder (85.0%).

Registration: RSCO-FUNG-0301N-0487-003-85.0



DOSAGE 1 to 4.5 kg/ha.

INTERVAL OF APPLICATION:
5 to 7 days. Do not adjust or acidify the water.

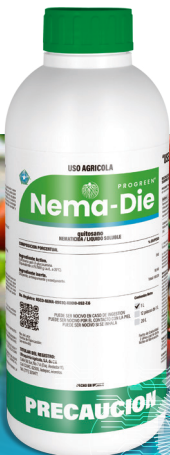


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ORGANIC

**BIONEMATICIDE AND
BIOACTIVATOR ACTION
COMPONENT FOR ALL STAGES**

NEMATICIDE



CROPS

- Eggplant
- Chile
- Habanero Pepper
- Jalapeño Pepper
- Tomato
- Potato
- Bell pepper
- Tobacco
- Husk tomato
- Pumpkin
- Zucchini
- Chayote
- Melon
- Cucumber
- Watermelon

CONTROLS

- Gnatematodophagous nematode (*Meloidogyne* sp.)

CERO residue
days to harvest

Chitosan: poly-D-glucosamine. (7.60%)

Soluble liquid

Registration: RSCO-NEMA-0903Q-X0010-052-7.6



DOSAGE 🌿
1 to 5 L/ha.

INTERVAL OF APPLICATION:

Condition the pH of the water to the range of 6.0 to 6.5 Water (ph): 6.5 to 7.0



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HIGH MICROBIAL BIOFUNGICIDE TECHNOLOGY WITH POWERFUL CONTROL OF OODI, MILDUI, ANTHRACNOSIS AND BOTRYTIS

BACTERITICIDE



CROPS

- Avocado
- Garlic
- Onion
- Chives
- Asparagus
- Blueberry
- Raspberry
- Strawberry
- Currant
- Blackberry
- Pineapple
- Vine
- Lime
- Lemon tree
- Orange
- Pink grapefruit
- Tangerine
- Grapefruit
- Papaya
- Zucchini
- Pumpkin
- Chayote
- Melon
- Cucumber
- Watermelon
- Eggplant
- Chile
- Habanero Pepper
- Tomato
- Bell pepper
- Husk tomato
- Savory
- Basil
- Peppermint
- Mint
- Marjoram
- Lemon balm
- Oregano
- Rosemary
- Sage
- Thyme

CONTROLS

- Anthracnose (*Colletotrichum gloeosporioides*)
- Purple blotch (*Alternaria porii*)
- Mildew (*Peronospora rubi*)
- Bud rot (*Phytophthora parasitica*)
- Downy mildew (*Plasmopara viticola*)
- Ash (*Golovinomyces cichoracearum*)
- Erysiphe (*Cichoracearum*)
- Root and collar rot (*Rhizoctonia solani*)
- Downy mildew (*Peronospora spp.*)

CERO residue days to harvest

Bacillus subtilis
Microbian fungicide /
Concentrated suspension
Registration: RSCO-FUNG-0395-X0308-064-1.00

ORGANIC
24 x 250 mL
12 x 1 L
1 x 20 L

DOSAGE 🌿
.200 ml to 9.0 L/ha
depending on the crop

INTERVAL OF APPLICATION:
from 6 to 14 days
Water (ph): 6.5 to 7.0





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NATURAL BACTERICIDE AND FUNGICIDE FOR THE CONTROL OF POWDERY MILDEW AND DOWNY MILDEW, BOTRYTIS CINEREA AND BACTERIAL STAINS

BACTERICIDAL FUNGICIDE



CROPS

- Basil
- Amaryllidaceae
- Cucurbitaceae
- Tarragon
- Peppermint
- Chamomile Mint
- Oregano
- Rosemary
- Sage
- Thyme
- Solanaceae

CONTROLS

- Leaf spot (*Cercospora* sp.)
- Necrotic spot on onion (*Pseudomonas viridiflava*)
- Bacterial spot (*Xanthomonas campestris*)
- Angular spot of cucurbits (*Pseudomonas syringae*)

CERO residue days to harvest

Grapefruit seed extract
(*Citrus x paradisi*) (6.0%)

Registration: RSCO-FUNG-306T-X0046-375-006



DOSAGE 
1.0-2.0 L/ha.

INTERVAL OF APPLICATION:

Apply twice to the foliage, at an interval of 7 days. Water (pH): 5 to 6.5

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**ORIGINAL BIOLOGICAL
TECHNOLOGY FOR NEMATODE
CONTROL, FORMULATED WITH
PACILOMYCES LILACINUS**

NEMATICIDE



CROPS

- Eggplant Chile
- Habanero chile
- Jalapeño chile
- Tomato
- Potato
- Bell pepper
- Tobacco
- Husk tomato
- Zucchini
- Squash
- Chayote
- Melon
- Cucumber
- Watermelon
- Pineapple.

CONTROLS

- Gill nematode (*Meloidogyne* sp.)
- Gill nematode (*Meloidogyne incognita*)
- Gilling nematode (*Meloidogyne incognita*)
- lesioning nematode (*Pratylenchus* spp.)

CERO residue
days to harvest

Paecilomyces lilacinus
Emulsifiable concentrate (0.40%)
Contains 1.0×10^{11} CFU/L

Registration: RSCO-NEMA-0907-X0007-009-0.40



DOSAGE 🌿
4.0 to 8.0 L/ha. Contact us.

INTERVAL OF APPLICATION:
7 to 14 days.
Water (pH): 5.5 a 7.0

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ORGANIC



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NATURAL AND EFFECTIVE CONTROL OF SNAILS AND SLUGS

MOLUSQUICIDE



CROPS

- Papaya

CONTROLS

- Slugs (*Vaginulus plebeius* and *Arion hortensis*).

CERO residue days to harvest

Saponins

Registration: RSCO-MOLU-0802-X0002-375-35.00



12 x 1 L
1 x 20

DOSAGE

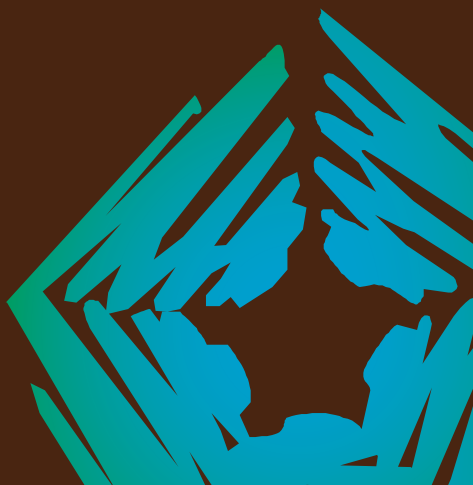
1 to 3 L/ha.

INTERVAL OF APPLICATION:

Apply 3 applications to the foliage over an interval of 7 days.



NUTRIENTS





CROPS

- Blueberry
- Cherry
- Raspberry
- Strawberry
- Currant
- Berry
- Blackberry
- Eggplant
- Chile
- Bel chili
- Tomato
- Potato
- Tobacco
- Husk tomato
- Apricot
- Almond
- Apricot
- Plum
- Peach
- Apple
- Quince
- Pear tree
- Tejocote
- Rose

EFFECTS

- Growth regulator extracted from pollen that stimulates cell division, cell elongation and photosynthetic activity.
- Stimulates germination and promotes root growth in seedlings and established plants.
- Causes assimilation, transport and distribution of nutrients to plant tissues, stimulating its vegetative growth, flowering, fruit weight and quality.
- Prolongs the shelf life of the parts of the harvests.

CERO residue
days to harvest

Brasinolide
Soluble liquid

Registration: RSCO-092/V1/19

NUTRIENTS

24 x 250 mL

DOSAGE

1.5 to 2 mL/L water

INTERVAL OF APPLICATION:

Foliar: 7 to 21 days

Fertigation: 21 to 30 days



**BIO-STIMULANT, NUTRIENT AND
NATURAL ANTI-STRESS FOR
MAXIMUM PERFORMANCE**

BIOSTIMULANT



CROPS

- Vegetables.

EFFECTS

- Hormonal, antioxidant, natural antibiosis, colloidal action and protein synthesis.
- Strengthens the immune and nutritional system, activating its physiological functions (increase in chlorophyll and photosynthetic capacity) which translates into balanced growth and development.
- Stimulates the plant's natural defense mechanisms against fungal diseases.
- Provides tolerance against environmental stress.

CERO residue
days to harvest

Nitrogen (N) 1.1200%, Sodium (Na) 1.2600%, Phosphorous (P₂ O₅) 0.8200%, Manganese (Mn) 0.0004%, Potassium (K₂O) 5.6600%, Iron (Fe) 0.0028%, Calcium (Ca) 0.2400%, Zinc (Zn) 0.0007%, Magnesium (Mg) 0.1400%, Boron (B) 0.1200% Sulphur (S) 0.2300%. **Liquid.**

Registration: RSCO-163/VII/09

NUTRIENTS

12 x 1 L
1 x 20 L

DOSAGE

0.5 to 2 L/ha
5 to 10 ml/L water

INTERVAL OF APPLICATION:

Foliar: 7 to 21 days
Fertigation: 21 to 30 days



**BIOSTIMULANT THAT
COMPLETES THE FULLEST
EXPRESSION OF YOUR CROPS**

BIOSTIMULANT



CROPS

- Mango
- Fam. Rutaceae:
- Mexican lime
- Persian lime
- Orange
- Lime
- Tangerine
- Mandarin
- Pink grapefruit
- Grapefruit

EFFECTS

- It is a growth regulator containing auxins, cytokinins, gibberellins, enriched with macronutrients (N, P and K) and micronutrients, elements involved in the processes of formation of tissues and organs that determine the normal growth and development of plants.

CERO residue
days to harvest

Auxins, Cytokinins, Gibberellins, Nitrogen, Phosphorus (P₂O₅), Potassium (K₂O), Iron, Boron, Manganese, Zinc, Calcium, Magnesium, Sulphur,

Registration: RSCO-163/VII/09



DOSAGE
1 to 2 L/ha

INTERVAL OF APPLICATION:
Foliar application from the beginning of flowering with an interval of 30 days until production





Naphthaleneacetic acid, Indolbutyric acid, Algae Extract, Phosphorus (P_2O_5), Total Nitrogen (N).

Registration: RSCO-030/IV/20



16 x 1 Kg.

DOSAGE 
1.0 to 1.5 kg/ha

INTERVAL OF APPLICATION:
Applications from sprouting onwards at 4-week intervals.

**THE BEST START OF THE CROP,
IT STARTS WITH DEVELOPMENT
VIGOROSE FROM THE ROOT**

**GROWTH
REGULATOR**

CROPS

- Banana
- Eggplant
- Chile
- Bell pepper
- Tomato
- Potato
- Tobacco
- Husk tomato

EFFECTS

- It is a growth regulator containing phytohormones, seaweed extract, nitrogen and phosphorus in assimilable form, which cause root formation and growth.

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NUTRIENTS



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HORMONAL BIOSTIMULANT THAT ENSURES FLORAL SPROUTING AND MOORING, QUALITY IN FRUITS AND CROP YIELD

GROWTH REGULATOR



CROPS

- Pumpkin
- Zucchini
- Chayote
- Melon
- Cucumber
- Watermelon
- Eggplant
- Chile
- Bel Chili
- Tomato
- Potato
- Tobacco
- Husk tomato

EFFECTS

- It is a growth regulator that intervenes in the metabolic and physiological processes of plants: cell division, chlorophyll synthesis, energy supply and nutritional substances.
- Apply it to stimulate the nutritional condition of the plant, root volume, plant height, plant dry biomass.

Gibberellic acid, 3-Indolacetic acid, Glutamic acid, Amino acids, Niacin, Thiamine, Polysaccharides, Glucose, Fructose, Galactose, Phosphorus (P₂O₅), Potassium (K₂O), Total nitrogen (N).

Soluble liquid.

Registration: RSCO-150/VIII/19



DOSAGE

500 - 750 mL/ha
500 - 750 mL/ha

INTERVAL OF APPLICATION:

Applications every 15 days from the appearance of the flower bud until filling of fruits.



Adjuvants





CERO residue
days to harvest

Blend of modified polysiloxane polyether, solvents and auxiliaries.

Soluble Concentrate.

Registration: RSCO-163/VII/09



DOSAGE 🍷

40 to 60 ml/100 L of water, in the case of herbicides, defoliant and foliar fertilizers, between 50 and 100 ml/100 L of water. In aerial applications, use 95 to 125 ml/100 L of water.

EFFECT

New generation of adjuvant based on modified organo-siloxane technology, to be used in mixtures of protectants and foliar fertilizers to be applied with water. It is a non-ionic adjuvant which acts as a surfactant, humectant, dispersing and penetrating agent. It also reduces the surface tension of the water and allows the particles of the applied products to penetrate the target leaves or insects. It promotes uniform coverage of the mixture due to its dispersing qualities.

COMPATIBILITY

- For mixtures with other products, it is recommended to use those with a valid authorized registration.
- Does not present incompatibility due to the fact that it is an adjuvant.





PTI Ultraquimia
Group

**THE FUTURE VERSION OF
ORGANIC COADJUVANTS**

ADYUVANT



CERO residue
days to harvest

Polyether modified silicone, Vegetable oil. 100% emulsifiable.

Emulsifiable concentrate.



12 x 1 L
1 x 20 L

DOSAGE 🌿

Terrestrial: 2.5 to 7.5 ml/l
water. Aerial: 0.75 to 1.0%, use 250 ml
when water consumption is 8 to 24 L.

EFFECT

It is an effective blend of highly refined methylated seed oils in combination with specialized organosilicone-based non-ionic surfactants. The oil component of Prowet Biodyna provides excellent penetration, while the surfactant provides highly effective coverage and spreading and offers anti-evaporation action.

COMPATIBILITY

- It does not present any incompatibility problems because it is a coadjuvant. Avoid contact with strong oxidizing agents.

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ADYUVANTS

"Biosolutions that protect our world"





**MÁS
BENEFICIOS
AL AGRICULTOR**

Maximize the production of their crops, do NOT run risks in your exports



Bioselective
They do not affect organisms beneficial



safe for beneficial insects and pollinators



Improve health human
Residue free food
Toxic, Zero waste

CERO  residue days to harvest



Exclusiva
Tecnología



**PRO
NATURA**

Protección y Nutrición Natural
para tus cultivos





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55 7980 2287

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