

PRODUCT CATALOG



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About Us

For 35 years ago **MEZFER CROWN INC** has be a company dedica-
ted to solve the problems of the fields, supporting the farmers every
day on finding in our products the right solution for their crops, offer-
ing personalized advice and helping the development of our
clients.

MEZFER CROWN INC has a team of professionals trained to offer
the best advice for crop and nursery management, showing the
quality, price and benefit of our products to our customers.

Table of Content



Organic Micronutrients

Granulated fertilizers that contain a balanced formula of micronutrients and secondary nutrients needed for the correct nourish and growth of the plant.

NPK Premium Fertilizer Line

Used in fertigation and direct application with watering, suitable for the stages of vegetative development, root formation and floral induction, contributing to a better development of the crop and a higher yield, and to maintain the flower cycle on nursery plants.

Liquid Fertilizers

A mix of nitrogen, phosphorus, potassium, and micronutrients that will increase and maintain the green color of the leaves, induce rapid root development, promote plant growth, and stimulate flowering and production.

Repellent

Botanical repellent based on garlic extract with high allyl content, serving as a natural repellent against insect pests. It is made from aqueous extract of *Allium sativum* in the form of vegetable concentrate.

Implementation Timetable

Use Recommendation

03

08

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Organic Micronutrients

Granulated fertilizers that contain a balanced formula of micronutrients and secondary nutrients, being these of greater demand in alkaline soils. All nutrients are retained in a Montmorillonite clay with a high positive charge exchange capacity, (Cation Exchange Capacity) that allows a controlled release as if it were a micelle of the soil.

Once the product is applied to the soil, the water delivered by irrigation or rain penetrates the clay causing a general expansion and gradually releasing all the absorbed cations assimilable for the plant. First the product loses a laminar layer entering in an assimilable form to the plant; after this, a second laminar layer is activated releasing the essential elements required by the plant in a controlled manner.

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Mezfer Micros II Ca - Mg

Inorganic fertilizer for soil application – Granulated
Presentation: 4 Lbs. (1.8 kg)

GUARANTEED ANALYSIS (%)	
MAGNESIUM (Mg)	9.00
CALCIUM (CaO)	5.00
IRON (Fe)	1.00
MANGANESE (Mn)	1.20
ZINC (Zn)	7.50
BORON (B)	0.10
COPPER (Cu)	0.60
MOLYBDENUM (Mo)	0.0025



RECOMMENDATIONS		
CROP	DOSE	OBSERVATIONS
Fruits tree	1-2 TBS / ft ²	Apply a minimum 1 tbs/ft ² of the product in all the crops that are established on soils with low fertility levels or intensive production. The quantities depend on the crop and the soil fertility stage. It's convenient to apply twice: during the first and second fertilization, mixed with nitrogen, phosphorus and potassium sources. Do not exceed a total of 2 tbs/ft ² per growing season
Vegetables: Solanaceae, Cruciferae, Spinach, Cucurbitaceae, Carrot.		
Ornamentals		
For outdoor shrubs		
Garden	2-3 TSP / ft ²	It's convenient to apply in mixed with nitrogen, phosphorus and potassium sources.
For plants in containers		
POT SIZE	AMOUNT	Apply the product every 15 to 20 days. From the third application, add only half the dose. Add fertilizer to the surface of soil and mix it into the soil carefully. Avoid disturbing shallow roots. Water after application.
8-12 inch	1 tsp (1.2 - 1.8g)	
16-24 inch	2 tsp (2.4-3.6g)	
36-48 inch	3 tsp (5.4-7.2g)	



DERIVED FROM

Magnesite, Calcium sulfate, Iron oxide, Manganese oxide, Zinc oxide, Zinc sulfate, Boron, Montmorillonite Clay.

HOW TO USE?

Apply directly to the ground. Water after applying the product.





Mezfer Micros Concentrated

Inorganic fertilizer for soil application – Granulated Presentation: 4 Lbs. (1.8 kg)



GUARANTEED ANALYSIS (%)	
IRON (Fe)	12.0
MANGANESE (Mn)	1.20
ZINC (Zn)	7.50
SULPHUR (S)	12.50
BORON (B)	0.10
COPPER (Cu)	0.60

RECOMMENDATIONS		
CROP	DOSE	OBSERVATIONS
Fruits tree	1-2 TBS /ft ²	Apply a minimum 1 tbs/ft ² of the product in all the crops that are established on soils with low fertility levels or intensive production. The quantities depend on the crop and the soil fertility stage. It's convenient to apply twice: during the first and second fertilization, mixed with nitrogen, phosphorus and potassium sources. Do not exceed a total of 2 tbs/ft ² per growing season
Vegetables: Solanaceae, Cruciferae, Spinach, Cucurbitaceae, Carrot.		
Ornamentals		
For outdoor shrubs		
Garden	2-3 TSP /ft ²	It's convenient to apply in mixed with nitrogen, phosphorus and potassium sources.
For plants in containers		
POT SIZE	AMOUNT	Apply the product every 15 to 20 days. From the third application, add only half the dose. Add fertilizer to the surface of soil and mix it into the soil carefully. Avoid disturbing shallow roots. Water after application.
8-12 inch	1 tsp (1.2 - 1.8g)	
16-24 inch	2 tsp (2.4-3.6g)	
36-48 inch	3 tsp (5.4-7.2g)	

DERIVED FROM

Iron oxide, Manganese oxide, Zinc oxide, Zinc sulfate, Calcium sulfate, Montmorillonite clay

HOW TO USE?

Apply directly to the ground. Water after applying the product.





Mezfer Micros Concentrated

Inorganic fertilizer for soil application – Granulated
Presentation: 40 Lbs. (18.14 kg)

DERIVED FROM

Iron oxide, Manganese oxide, Zinc oxide, Zinc sulfate, Calcium sulfate, Montmorillonite clay



GUARANTEED ANALYSIS (%)	
MAGNESIUM (Mg)	9.00
CALCIUM (Ca)	5.00
IRON (Fe)	1.00
MANGANESE (Mn)	1.20
ZINC (Zn)	7.50
BORON (B)	0.10
COPPER (Cu)	0.60
MOLYBDENUM (Mo)	0.0025

HOW TO USE?

Apply directly to the ground. Water after applying the product.

RECOMMENDATIONS	
CROP	DOSE
<ul style="list-style-type: none"> - Grains: Corn, Sorghum, Wheat, Sugarcane, Oats, Barley and Pasture. - Fruits: Avocado, Citrus, Plum, Pear, Coffee, Apple, Banana. - Legumes: Beans, Soy Bean, Haba, Lentil and Peanut. - Vegetables: Solanaceae, Cruciferae, Cucurbitaceae, Spinach, Carrot. - Ornamental: Rose, Carnation, Crysanthemum, Bird of Paradise, overall cut flowers and nursery. 	16.19 – 32.37 Lbs./A

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Mezfer Micros II Ca Mg

Inorganic fertilizer for soil application – Granulated
Presentation: 40 Lbs. (18.14 kg)

DERIVED FROM

Iron oxide, Manganese oxide, Zinc oxide, Zinc sulfate, Calcium sulfate, Montmorillonite clay



For Organic Use



Granulated fertilizer for soil application

GUARANTEED ANALYSIS (%)	
MAGNESIUM (Mg)	9.00
CALCIUM (Ca)	5.00
IRON (Fe)	1.00
MANGANESE (Mn)	1.20
ZINC (Zn)	7.50
BORON (B)	0.10
COPPER (Cu)	0.60
MOLYBDENUM (Mo)	0.0025

Derived from: Magnesite, Calcium sulfate, Iron oxide, Manganese oxide, Zinc oxide, Zinc sulfate, Boron, Montmorillonite clay.

NET WT: 40 lbs (18.14 Kg)

EXPIRATION DATE: 2 years after manufacturing date.
BATCH No. AND MANUFACTURING DATE: Printed on bag.

FORMULATED BY:
MEZCLAS Y FERTILIZANTES S.A DE CV
Norte 11, Manzana 1, Lote 1 Cd. Industrial,
Celaya, Guanajuato, Mexico.

DISTRIBUTED BY:
MEZFER CROWN INC.
8415 Datapoint Drive Suite 750
San Antonio, Texas, 78249

GUARANTEED ANALYSIS (%)	
Calcium (Ca)	5.00
Magnesium (Mg)	9.00
Boron (B)	0.10
Copper (CU)	0.60
Iron (Fe)	1.00
Manganese (Mn)	1.20
Molybdenum (Mo)	0.0025
Zinc (Zn)	7.50

HOW TO USE?

Apply directly to the ground. Water after applying the product.

RECOMMENDATIONS	
CROP	DOSE
- Grains: Corn, Sorghum, Wheat, Sugarcane, Oats, Barley and Pasture. - Fruits: Avocado, Citrus, Plum, Pear, Coffee, Apple, Banana. - Legumes: Beans, Soy Bean, Haba, Lentil and Peanut. - Vegetables: Solanaceae, Cruciferae, Cucurbitaceae, Spinach, Carrot. - Ornamental: Rose, Carnation, Crysanthemum, Bird of Paradise, overall cut flowers and nursery.	16.19 – 32.37 Lbs./A



NPK Premium Fertilizer Line



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WHAT IS IT?



Our NPK line is ideal for application in fertigation or for nursing plants that need nourish. It is suitable for the stages of vegetative development, root formation and floral induction, contributing to a better development of the crop and a higher flowering and yield. Due to its composition and formulation, it provides ideal conditions for the development and growth of the plant and root, which will be reflected in a greater absorption of water and nutrients.

It invigorates and strengthens the leaves and stems, giving it a greater capacity to take advantage of sunlight and increase the photosynthetic rate. Increasing the size of the leaf and intensifies the green color of the vegetative area.

TRACE MINERALS

The microelements have a specific complementary function on the nourish and growth of every plant, they will effectively determine the quality of the fruits and flowers.



Mezfer Micros Aqua



Soluble Powder Fertilizer for
Soil Application
Presentation: 4 Lbs (1.8 kg)

GUARANTEED ANALYSIS (%)	
NITROGEN (N)	6.0
MAGNESIUM (Mg)	4.0
BORON (B)	2.0
COPPER (Cu)	0.5
IRON (Fe)	4.0
MANGANESE (Mn)	4.0
ZINC (Zn)	4.0

DERIVED FROM

Ferrous sulfate, Magnesium sulfate, Zinc sulfate, Ammonium sulfate, Boron oxide, Manganese sulfate, Copper sulfate.

HOW TO USE?

Once the dose has been calculated, add the product to the preparation tank, use enough water and mix until a homogeneous solution is obtained (regularly 2lb of products 33oz of water). The obtained solution must be applied according to your fertilization system and according to your application schedule.

CROP	APPLICATIONS RATE	INSTRUCTIONS
Strawberry		After transplanting and in production every 8 days. Apply through out the crop cycle at the lowest dose.
Vegetables in general for transplant	1/2 - 1 TSP / m ² per irrigation	After transplanting, make 3 to 5 applications with intervals of 7 to 8 days during the vegetative cycle, at the beginning of flowering.
Berries: Blackberry, Raspberry, Blueberry, Currant.		Weekly low-rate applications at planting and/or transplanting. Maintain them during the production cycle.
Citrus: Lemon, Orange, Lime, Grapefruit, Tangerine.	< 1 year 2 TSP (5g)	Start applications according to the fertigation program, with intervals of 15 - 30 days.
Fruit trees	> 1 year 4-5 TSP (10g)	During the development of the tree and every 10 days after flowering until the fruit ripens.
For outdoor shrubs and trees		Apply at intervals of 15 days during irrigation.
Gardens	1 TSP (3-5g) / ft ²	Apply at intervals of 8 - 10 days during irrigation.
For plants in containers:	1/2 - 1 TSP (2-4g)	Apply via foliar and perform irrigation; 15 day intervals.



Mezfer Micros 3-3-0

Inorganic fertilizer for soil application – Granulated Presentation: 4 Lbs. (1.8 kg)

GUARANTEED ANALYSIS (%)	
NITROGEN TOTAL (N)	3.00
PHOSPHORUS (P ₂ O ₅)	3.00
CALCIUM (CaO)	2.00
MAGNESIUM (Mg)	4.00
SULFUR (S)	5.00
BORON (B)	1.50
COPPER (Cu)	1.00
IRON (Fe)	3.00
MANGANESE (Mn)	1.00
ZINC (Zn)	12.00

DERIVED FROM

Monoammonium phosphate, Calcium nitrate, Zinc sulfate, Iron sulfate, Boron oxide, Montmorillonite clay.

RECOMMENDATIONS APPLICATIONS		
CROP	RATE	INSTRUCTIONS
Vegetables	1/2 TSP / ft ²	It is convenient to apply twice: during the first and second fertilization.
Tree in general: Under 1 year 1 to 2 years 3 to 5 years Older than 5 years	0.5-1Lbs/tree 1-1.5Lbs/tree 1.5-2Lbs/tree 2.20Lbs/tree	Make applications at intervals of 6 months. Apply directly to the ground. The recommendations vary with age, in general, larger doses correspond to greater size or age.
Gardens	1/2 TSP / ft ²	Make applications at 2-month intervals.
For plants in containers:	1-2 TSP (2-4g)	Make applications at 3-month intervals.

HOW TO USE?

Apply directly to the ground. Water after applying the product.



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Liquid Fertilizers

Used for foliar application or directly to the plant/leaves. Due to their balanced content of nitrogen, phosphorus, potassium, and micronutrients, they increase and maintain the green color of the leaves, induce rapid root development, promote plant growth, and stimulate flowering and production. It is an excellent starter after emergence and during the first weeks of growth. There is also a positive response when it is applied with the irrigation of crops that are in flowering and rooting, also they will work perfectly in crops that grow in alkaline soils and/or with low availability of phosphorus and other retained nutrients.

Due to the elements, it contains, they act as growth and vigor promoters of plants, both in their initial stage and during advanced stages of crops and nursing plants.

Mezfer Growth 8-24-4



Liquid inorganic fertilizer

DERIVED FROM

Urea, Ammonium nitrate, Ammonium polyphosphate, Potassium thiosulfate, 10% Borax, Ferrous sulfate, Manganese sulphate, Magnesium sulphate, Calcium nitrate, Zinc sulfate, Copper sulphate



GUARANTEED ANALYSIS (%)	
TOTAL NITROGEN (N)	8.00
AVAILABLE PHOSPHATE (P ₂ O ₅)	24.00
SOLUBLE POTASH (K ₂ O)	4.00
BORON (B)	0.02
IRON (Fe)	0.05
MANGANESE (Mn)	0.05
ZINC (Zn)	0.10

RECOMMENDATIONS		
CROP	RATE/A	APPLICATION INSTRUCTIONS
Vegetables: Chili pepper, Tomato, Solanaceae, Cruciferae, Cucurbits, Spinach and Carrot.	27.4 – 54.7 Fl. Oz./A	Apply 67.6 to 135.2 Fl. Oz. in 52 Gals. of water immediately after transplanting at the base of the stem. In foliar application, start 10-15 days after transplanting. Repeat every 15 days.
Melon, Watermelon, Zucchini.	27.4 – 54.7 Fl. Oz./A	Apply during vegetative development at 10-day intervals. Especially apply after cutting in the case of zucchini.
Grains: Corn, Sorghum, Wheat, Sugarcane, Oats, Barley and Pasture.	27.4 – 54.7 Fl. Oz./A	Water the plants starting 20-25 days after emergence. Repeat the application with an interval of 15 days.
Strawberries	54.7 Fl. Oz./A	Apply immediately after transplanting directed to the base of the stem. It can be applied by foliar application in planters and in commercial sowing with application intervals of 15 days.
Potato	27.4 – 136.8 Fl. Oz./A	Apply every 15 days, starting 30 days after the plant is born.
Citrus	54.7 Fl. Oz./A	Apply every 15 days, the critical time is the sprouting of buds, flowering, fruit formation and ripening.
Legumes: Beans, Soy Bean, Broad bean, Lentil and Peanut.	27.4 – 54.7 Fl. Oz./A	Apply every 15 days, starting when the plants have formed 4-5 leaves.
Fruit trees	27.4 – 54.7 Fl. Oz./A	Apply every 15 days, the critical time is the sprouting of buds, flowering, fruit formation and ripening.
Cotton	41.0 – 68.4 Fl. Oz./A	Apply every 15 days, the critical time is the formation of leaves, in flowering and the ripening of acorns.
Ornamental: Rose, Carnation, Crysanthemum, Bird of Paradise, overall cut flowers and nursery.	27.4 – 54.7 Fl. Oz./A	Apply immediately after transplanting directed to the base of the stem.

HOW TO USE?

Measure the amount of product to apply according to the recommended dose in a volumetric container and add it to the amount of water required according to the type of applications and crops. In the case of application to the neck of the plant and foliar the recommended dose should be divided into 52 Gal. /A of water. Do not exceed 67.6 Fl. Oz. /26 Gals. /A of water in foliar applications.

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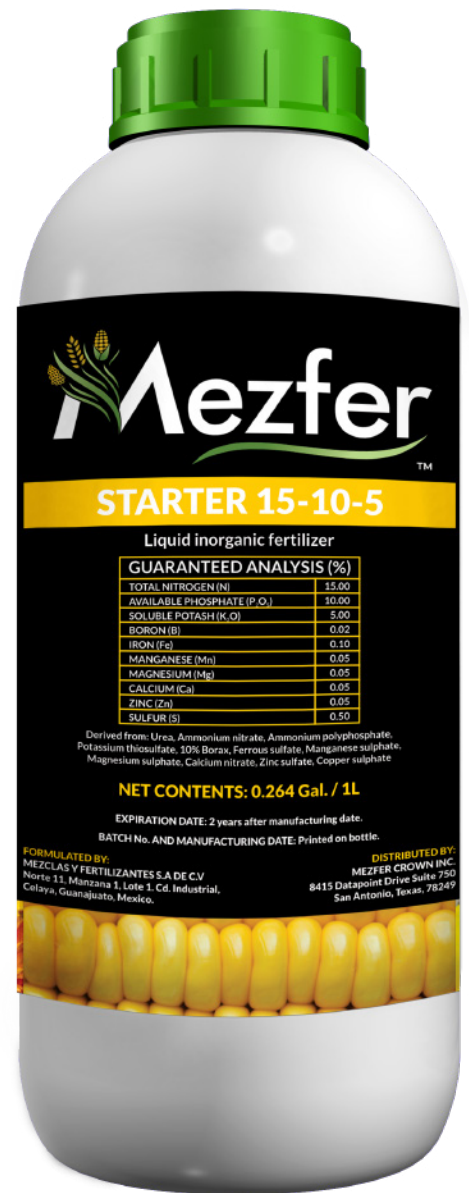
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Mezfer Starter 15-10-5

Liquid inorganic fertilizer

GUARANTEED ANALYSIS (%)	
TOTAL NITROGEN (N)	15.00
AVAILABLE PHOSPHATE (P ₂ O ₅)	10.00
SOLUBLE POTASH (K ₂ O)	5.00
CALCIUM (Ca)	0.05
MAGNESIUM (Mg)	0.05
SULFUR (S)	0.50
BORON (B)	0.02
IRON (Fe)	0.10
MANGANESE (Mn)	0.05
ZINC (Zn)	0.05

RECOMMENDATIONS		
CROP	RATE/A	APPLICATION INSTRUCTIONS
Alfalfa	27.4 – 54.7 Fl. Oz./A	For forage apply 15 days after cutting.
Cotton	27.4 – 54.7 Fl. Oz./A	Apply in the desiccation season, at the time of kiting and when it is in the formation of the cotton.
Coffee tree, Avocado tree.	27.4 – 54.7 Fl. Oz./A	Make applications after flowering one month before cutting and immediately after cutting.
Cabbage, Lettuce	27.4 – 54.7 Fl. Oz./A	Make three applications with intervals of 7-10 days, starting 15 days after transplantation.
Strawberries	27.4 – 54.7 Fl. Oz./A	Apply after transplanting, in flowering and when the fruit is green.
Legumes: Beans, Soy Bean, Haba, Lentil and Peanut.	41.0 – 68.4 Fl. Oz./A	Make the first application 30 days after sowing and apply another 3 at 15-day intervals.
Fruit trees: Apple, Peach, Walnut.	13.53 – 20.29 Fl. Oz.	Make applications after cutting, after flowering and when the fruits are developing.
Tropical fruits: Orange, Lemon, Banana	13.53 – 20.29 Fl. Oz. in 10.69 Gals. water / A	Make applications after cutting, after flowering and when the fruits are developing and make a fourth application after harvest time.
Grains: Corn, Sorghum, Wheat, Sugarcane, Oats, Barley and Pasture.	27.4 – 54.7 Fl. Oz./A	When the plant is between 15-20 cm high at the beginning of the heading and when the grain filling begins, make 2-3 applications.
Transplant vegetables	27.4 – 54.7 Fl. Oz./A	During the growing season, make four applications with an interval of 8 to 10 days.
Direct sowing vegetables	27.4 – 54.7 Fl. Oz./A	Start the applications when the 2nd true leaf appears, making 4 applications with intervals of 8 to 10 days.
Ornamental: Rose, Carnation, Crysanthemum, Bird of Paradise, overall cut flowers and nursery.	13.53 – 20.29 Fl. Oz. in 10.69 Gals. water / A	Apply in the first stage of development until the flower buds.
Tobacco	27.4 – 54.7 Fl. Oz./A	Applications are started 15 days after transplantation, subsequently they are carried out every 3 weeks.



GUARANTEED ANALYSIS (%)	
TOTAL NITROGEN (N)	15.00
AVAILABLE PHOSPHATE (P ₂ O ₅)	10.00
SOLUBLE POTASH (K ₂ O)	5.00
BORON (B)	0.02
IRON (Fe)	0.10
MANGANESE (Mn)	0.05
MAGNESIUM (Mg)	0.05
CALCIUM (Ca)	0.05
ZINC (Zn)	0.05
SULFUR (S)	0.50

Derived from: Urea, Ammonium nitrate, Ammonium polyphosphate, Potassium thiosulfate, 10% Borax, Ferrous sulfate, Manganese sulphate, Magnesium sulphate, Calcium nitrate, Zinc sulfate, Copper sulphate.

NET CONTENTS: 0.264 Gal. / 1L

EXPIRATION DATE: 2 years after manufacturing date.
BATCH No. AND MANUFACTURING DATE: Printed on bottle.

FORMULATED BY:
MEZCLAS Y FERTILIZANTES S.A DE CV
Poniente 11, Manzana 1, Lote 1 Cd. Industrial,
Colony, Guanajuato, Mexico.

DISTRIBUTED BY:
MEZFER CROWN INC.
8415 Datapoint Drive Suite 750
San Antonio, Texas, 78249

DERIVED FROM

Urea, Ammonium nitrate, Ammonium polyphosphate, Potassium thiosulfate, 10% Borax, Ferrous sulfate, Manganese sulphate, Magnesium sulphate, Calcium nitrate, Zinc sulfate, Copper sulphate.

HOW TO USE?

Mix in 10.69 to 21.38 Gal. /A of water for land applications and in 15.82 to 18.49 Gal. /A of water for aerial applications.



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Repellent

BENEFITS

AJICK® is a botanical repellent based on garlic extract with high content of allyls making it an excellent natural repellent of pest insects. Absorbed by the plant through the vascular system; modifying the enzymatic system and provoking changes in transpiration and on the exchange of intra cellular juices, releasing allomones that protect the plant against pest insects.

It has a masking effect, mainly on the sexual pheromones produced by pest insects, altering their behavior and decreasing mating between them, lowering population.

It has a slightly anti-feeding mechanism on the insect. The ingestion or the simple contact with AJICK®, produces modifications in the feeding habits of the insect habits.



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Ajick



Botanical repellent



HOW TO USE?

Dissolve the product in a ratio of .33oz(10ml) of Ajick for 33oz (1lt) of water, add to a sprayer or spray pump and apply directed to the plant in the morning or in the afternoon when the sun goes down at intervals of 7 days.

INGREDIENT	
GARLIC EXTRACT <i>Allium sativum</i>	87.00 %
OTHER INGREDIENTS:	
Water	13.00 %
TOTAL:	100.00 %

RECOMMENDATIONS			
CROP	PEST	RATE (Fl. Oz. /A)	APPLICATION INSTRUCTIONS
Berries Strawberry, Cranberry, Raspberry, Currant, Blackberry, Vine, Kiwi. Lettuce, Spinach, Chard, celery.	Tarnished Plant Bug (<i>Lygus linedaris</i>)	13.7 - 41.0	Perform 2 foliage applications at 7-day intervals when first pest individuals are detected.
			Perform 3 foliage applications at 7-day intervals.
Avocado	Avocado Thrips (<i>Scirtothrips perseae</i>)	13.7 - 41.0	Perform 3 foliage applications at 7-day intervals.
Corn, Sorghum, Barley, Rye, Wheat, Triticale, Oats, Rice.	Fall armyworm (<i>Spodoptera frugiperda</i>)	6.8 - 27.4	Perform 2 foliage applications at 7-day intervals.
Chili, Eggplant, Green tomato, Okra, Tomato, Papa, Bell pepper. Pumpkin, Cucumber, Watermelon, Melon.	Whitefly (<i>Bemisia Tabaci</i>)	27.4 - 41.0	Perform 3 foliar applications at 7-day intervals; when the first pest individuals are detected.
			Initiate applications when first adults or immature pest states are detected.





Implementation Timetable

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TNLA

TEXAS NURSERY &
LANDSCAPE ASSOCIATION



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	APPLICATION TIME	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
MICROS II CA-MG, MICROS CONCENTRATED, MICROS 3-3-0							
GRAMINES	At sowing time combined with NPK fertilizer						
PASTAZALES	At sowing time combined with NPK fertilizer						
LEGUMES	At sowing time combined with NPK fertilizer						
FRUIT	Apply during transplanting and again before flowering.						
FRUITTILES	Application at sowing and repeat every 3 months.						
FRUIT TREES	Apply every 3 months on the leg of the tree, after 3 years of age of the tree, only apply in previous stages of flowering.						
VEGETABLES	Apply during transplanting and again before flowering.						
ORNAMENTALS	Application at sowing and repeat every 4 months.						
PASTURES	Application at sowing and repeat every 4 months.						



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	APPLICATION TIME	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
MICROS II CA-MG, MICROS CONCENTRATED, MICROS 3-3-0							
GRAMINES	At sowing time combined with NPK fertilizer						
PASTIZALES	At sowing time combined with NPK fertilizer						
LEGUMES	At sowing time combined with NPK fertilizer						
FRUIT	Apply during transplanting and again before flowering.						
FRUITTILES	Application at sowing and repeat every 3 months.						
FRUIT TREES	Apply every 3 months on the leg of the tree, after 3 years of age of the tree, only apply in previous stages of flowering.						
VEGETABLES	Apply during transplanting and again before flowering.						
ORNAMENTALS	Application at sowing and repeat every 4 months.						
PASTURES	Application at sowing and repeat every 4 months.						



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GROWTH 8-24-4		APPLICATION TIME	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
GRAMINES	Apply 3 foliar applications during the development of the crop, starting with the lowest dose and increasing as the crop progresses, mainly during vegetative development (tillering, V4-V5), differentiation of sexual organs (tillering, VT-R1) and the last application in the beginning of the season.							
PASTIZALES	Make a foliar application 15 days after cutting when the plant is in green regrowth.							
LEGUMES	Apply foliar applications every 21 days from the appearance of the first true leaf on 50% of the cultivated area.							
FRUIT	Perform irrigation applications every 15 days							
FRUITTILES	Apply to the soil or in the irrigation water every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.							
FRUIT TREES	Apply every 15 days, in winter time apply half of the recommended dose.							
VEGETABLES	Apply to the soil or in the irrigation water every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.							
ORNAMENTALS	Perform foliar applications every 21 days.							
PASTURES	Make a foliar application 15 days after cutting when the plant is in green regrowth.							



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GROWTH 8-24-4		APPLICATION TIME	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
GRAMINES	Apply 3 foliar applications during the development of the crop, starting with the lowest dose and increasing as the crop progresses, mainly during vegetative development (tillering, V4-V5), differentiation of sexual organs (tillering, VT-R1) and the last application in the beginning of the season.							
PASTIZALES	Make a foliar application 15 days after cutting when the plant is in green regrowth.							
LEGUMES	Apply foliar applications every 21 days from the appearance of the first true leaf on 50% of the cultivated area.							
FRUIT	Perform irrigation applications every 15 days							
FRUITTILES	Apply to the soil or in the irrigation water every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.							
FRUIT TREES	Apply every 15 days, in winter time apply half of the recommended dose.							
VEGETABLES	Apply to the soil or in the irrigation water every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.							
ORNAMENTALS	Perform foliar applications every 21 days.							
PASTURES	Make a foliar application 15 days after cutting when the plant is in green regrowth.							



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STARTER 15-10-5	APPLICATION TIME	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
GRAMINES	Make three applications during the vegetative development of the plant, once the plant is in grain filling make one application.						
PASTAZALES	Make one application 15 days after cutting, after the regrowth irrigation.						
LEGUMES	Apply foliar applications every 15 days from the appearance of the first true leaf and discontinue at the time of pod formation.						
FRUIT	Perform foliar applications every 15 days.						
FRUITTILES	Apply foliar applications every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.						
FRUIT TREES	Apply every 15 days, in winter time apply half of the recommended dose						
VEGETABLES	Apply foliar applications every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.						
ORNAMENTALS	Perform foliar applications every 21 days.						
PASTURES	Apply a foliar application 15 days after cutting when the plant is in green regrowth.						



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STARTER 15-10-5	APPLICATION TIME	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
GRAMINES	Make three applications during the vegetative development of the plant, once the plant is in grain filling make one application.						
PASTIZALES	Make one application 15 days after cutting, after the regrowth irrigation.						
LEGUMES	Apply foliar applications every 15 days from the appearance of the first true leaf and discontinue at the time of pod formation.						
FRUIT	Perform foliar applications every 15 days.						
FRUITTILES	Apply foliar applications every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.						
FRUIT TREES	Apply every 15 days, in winter time apply half of the recommended dose						
VEGETABLES	Apply foliar applications every 15 days, starting with the minimum dose in early stages and gradually increasing the dose.						
ORNAMENTALS	Perform foliar applications every 21 days.						
PASTURES	Apply a foliar application 15 days after cutting when the plant is in green regrowth.						



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AJICK	APPLICATION TIME	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
GRAMINES	Apply when detecting the pest every 7 days						
PASTIZALES	Apply when detecting the pest every 7 days						
LEGUMES	Apply when detecting the pest every 7 days						
FRUIT	Apply when detecting the pest every 7 days (no more than one month)						
FRUITTILES	Apply when detecting the pest every 7 days (no more than one month)						
FRUIT TREES	Apply when detecting the pest every 7 days						
VEGETABLES	Apply when detecting the pest every 7 days						
ORNAMENTALS	Apply when detecting the pest every 7 days						
PASTURES	Apply when detecting the pest every 7 days						



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AJICK	APPLICATION TIME	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
GRAMINES	Apply when detecting the pest every 7 days						
PASTAZALES	Apply when detecting the pest every 7 days						
LEGUMES	Apply when detecting the pest every 7 days						
FRUIT	Apply when detecting the pest every 7 days (no more than one month)						
FRUITTILES	Apply when detecting the pest every 7 days (no more than one month)						
FRUIT TREES	Apply when detecting the pest every 7 days						
VEGETABLES	Apply when detecting the pest every 7 days						
ORNAMENTALS	Apply when detecting the pest every 7 days						
PASTURES	Apply when detecting the pest every 7 days						



Use Recommendation

In this section you will find detailed information about the dosage of each of our products, our goal is to help you achieve better harvests and maintain good care of your garden.



MICROMIX CA - MG - ACID SOILS		
GRAMINES	KG/HA.	LB/ACRE
Corn	20 - 30 kg	16 - 32 lb
Sorghum	20 - 30 kg	16 - 32 lb
Wheat	20 - 30 kg	16 - 32 lb
Sugar cane	20 - 30 kg	16 - 32 lb
Rice	20 - 30 kg	16 - 32 lb
BarleyCorn	20 - 30 kg	16 - 32 lb
PASTURE	KG/HA.	LB/ACRE
Alfalfa	20 - 30 kg	16 - 32 lb
Millet	20 - 30 kg	16 - 32 lb
Buffalo grass	20 - 30 kg	16 - 32 lb
Johnsongrass	20 - 30 kg	16 - 32 lb
LEGUMES	KG/HA.	LB/ACRE
Beans	20 - 30 kg	16 - 32 lb
Soybeans	20 - 30 kg	16 - 32 lb
Broad Beans	20 - 30 kg	16 - 32 lb
Lentils	20 - 30 kg	16 - 32 lb
Peanuts	20 - 30 kg	16 - 32 lb
Peas	20 - 30 kg	16 - 32 lb
Green beans	20 - 30 kg	16 - 32 lb
Chickpeas	20 - 30 kg	16 - 32 lb
Guar	20 - 30 kg	16 - 32 lb
FRUIT	KG/HA.	LB/ACRE
Pineapple	24 kg	20 lb
Melon	24 kg	20 lb
Watermelon	24 kg	20 lb
Vid	24 kg	20 lb
Papaya	24 kg	20 lb
Kiwi	24 kg	20 lb



MICROMIX CA - MG - ACID SOILS			
FRUIT TREES / EVERY 3 MONTHS			Flowering
BY TREE	Less than 1 year	1 -3 years	3 years and older
Orange	25 grs.	50 grs.	50 - 80 grs.
Apple	25 grs.	50 grs.	50 - 80 grs.
Walnuts	25 grs.	50 grs.	50 - 80 grs.
Pistachio	25 grs.	50 grs.	50 - 80 grs.
Pine nut	25 grs.	50 grs.	50 - 80 grs.
Grapefruit	25 grs.	50 grs.	50 - 80 grs.
Avocado	25 grs.	50 grs.	50 - 80 grs.
Tangerine	25 grs.	50 grs.	50 - 80 grs.
Pomegranate	25 grs.	50 grs.	50 - 80 grs.
Lemons	25 grs.	50 grs.	50 - 80 grs.
Lime	25 grs.	50 grs.	50 - 80 grs.
Banana	25 grs.	50 grs.	50 - 80 grs.
Peach	25 grs.	50 grs.	50 - 80 grs.
Pear	25 grs.	50 grs.	50 - 80 grs.
Olives	25 grs.	50 grs.	50 - 80 grs.
Cherries	25 grs.	50 grs.	50 - 80 grs.
Plums	25 grs.	50 grs.	50 - 80 grs.
Guava	25 grs.	50 grs.	50 - 80 grs.
Fig	25 grs.	50 grs.	50 - 80 grs.
Persimmon	25 grs.	50 grs.	50 - 80 grs.
Mango	25 grs.	50 grs.	50 - 80 grs.
Passion fruit	25 grs.	50 grs.	50 - 80 grs.
Coconut	25 grs.	50 grs.	50 - 80 grs.



MICROMIX CA - MG - ACID SOILS		
VEGETABLES	KG/HA.	LB/ACRE
Eggplant	12 - 18 kg	8 - 16 lb
Bell pepper	12 - 18 kg	8 - 16 lb
Chili	12 - 18 kg	8 - 16 lb
Tomato	12 - 18 kg	8 - 16 lb
Broccoli	12 - 18 kg	8 - 16 lb
Cauliflower	12 - 18 kg	8 - 16 lb
Cabbage	12 - 18 kg	8 - 16 lb
Kale	12 - 18 kg	8 - 16 lb
Mustard	12 - 18 kg	8 - 16 lb
Lettuce	12 - 18 kg	8 - 16 lb
Pumpkin	12 - 18 kg	8 - 16 lb
Spinach	12 - 18 kg	8 - 16 lb
Chard	12 - 18 kg	8 - 16 lb
Celery	12 - 18 kg	8 - 16 lb
Cucumber	12 - 18 kg	8 - 16 lb
Squashes	12 - 18 kg	8 - 16 lb
Beets	12 - 18 kg	8 - 16 lb
Radishes	12 - 18 kg	8 - 16 lb
Onion	20 - 30 kg	16 - 32 lb
Garlic	20 - 30 kg	16 - 32 lb
Coriander	20 - 30 kg	16 - 32 lb
Parsley	20 - 30 kg	16 - 32 lb
FRUITTILES	KG/HA.	LB/ACRE
Strawberries	12 - 18 kg	8 - 16 lb
Blackberries	12 - 18 kg	8 - 16 lb
Blueberries	12 - 18 kg	8 - 16 lb



MICROMIX CA - MG - ACID SOILS			
ORNAMENTALS	POTTER		
		KG/HA.	LB/ACRE
Shrubs	6 in	1 grs.	1/4 tsp
Annuals	8 a 12 in	2 grs.	1/2 tsp
Bulbs	1 gr.	2 grs.	1/2 tsp
Palms	2 gr.	4 grs.	1 tsp
Ferns	3 galon	5 grs.	1 1/4 tsp
Creepers	5 galon	6 grs.	1 1/2 tsp
Herbs	7 galon	6 grs.	1 1/2 tsp
	10 galon	8 grs.	2 tsp
	15 galon	10 grs.	2 1/2 tsp
	20 galon	12 grs.	3 tsp
	30 galon	15 grs.	1 tbsp
	45 galon	30 grs.	2 tbsp
	100 galon	45 grs.	3 tbsp
PASTURE		KG/HA.	LB/ACRE
	1 mt2	2.5 grs.	1/2 tsp
	10 sq ft	2.5 grs.	1/2 tsp
	1,000 sq ft	250 grs.	1/2 lb
	1,000 sq ya	2.25 kg	5 lb



MICROMIX CONCENTRATE ALKALINE SOILS		
GRAMINES	KG/HA.	LB/ACRE
Corn	20 - 30 kg	16 - 32 lb
Sorghum	20 - 30 kg	16 - 32 lb
Wheat	20 - 30 kg	16 - 32 lb
Sugar cane	20 - 30 kg	16 - 32 lb
Rice	20 - 30 kg	16 - 32 lb
BarleyCorn	20 - 30 kg	16 - 32 lb
PASTURE	KG/HA.	LB/ACRE
Alfalfa	20 - 30 kg	16 - 32 lb
Millet	20 - 30 kg	16 - 32 lb
Buffalo grass	20 - 30 kg	16 - 32 lb
Johnsongrass	20 - 30 kg	16 - 32 lb
LEGUMES	KG/HA.	LB/ACRE
Beans	20 - 30 kg	16 - 32 lb
Soybeans	20 - 30 kg	16 - 32 lb
Broad Beans	20 - 30 kg	16 - 32 lb
Lentils	20 - 30 kg	16 - 32 lb
Peanuts	20 - 30 kg	16 - 32 lb
Peas	20 - 30 kg	16 - 32 lb
Green beans	20 - 30 kg	16 - 32 lb
Chickpeas	20 - 30 kg	16 - 32 lb
Guar	20 - 30 kg	16 - 32 lb
FRUIT	KG/HA.	LB/ACRE
Pineapple	24 kg	20 lb
Melon	24 kg	20 lb
Watermelon	24 kg	20 lb
Vid	24 kg	20 lb
Papaya	24 kg	20 lb
Kiwi	24 kg	20 lb



MICROMIX CONCENTRATE ALKALINE SOILS			
FRUIT TREES / EVERY 3 MONTHS			Flowering
BY TREE	Less than 1 year	1 -3 years	3 years and older
Orange	25 grs.	50 grs.	50 - 80 grs.
Apple	25 grs.	50 grs.	50 - 80 grs.
Walnuts	25 grs.	50 grs.	50 - 80 grs.
Pistachio	25 grs.	50 grs.	50 - 80 grs.
Pine nut	25 grs.	50 grs.	50 - 80 grs.
Grapefruit	25 grs.	50 grs.	50 - 80 grs.
Avocado	25 grs.	50 grs.	50 - 80 grs.
Tangerine	25 grs.	50 grs.	50 - 80 grs.
Pomegranate	25 grs.	50 grs.	50 - 80 grs.
Lemons	25 grs.	50 grs.	50 - 80 grs.
Lime	25 grs.	50 grs.	50 - 80 grs.
Banana	25 grs.	50 grs.	50 - 80 grs.
Peach	25 grs.	50 grs.	50 - 80 grs.
Pear	25 grs.	50 grs.	50 - 80 grs.
Olives	25 grs.	50 grs.	50 - 80 grs.
Cherries	25 grs.	50 grs.	50 - 80 grs.
Plums	25 grs.	50 grs.	50 - 80 grs.
Guava	25 grs.	50 grs.	50 - 80 grs.
Fig	25 grs.	50 grs.	50 - 80 grs.
Persimmon	25 grs.	50 grs.	50 - 80 grs.
Mango	25 grs.	50 grs.	50 - 80 grs.
Passion fruit	25 grs.	50 grs.	50 - 80 grs.
Coconut	25 grs.	50 grs.	50 - 80 grs.



MICROMIX CONCENTRATE ALKALINE SOILS		
VEGETABLES	KG/HA.	LB/ACRE
Eggplant	12 - 18 kg	8 - 16 lb
Bell pepper	12 - 18 kg	8 - 16 lb
Chili	12 - 18 kg	8 - 16 lb
Tomato	12 - 18 kg	8 - 16 lb
Broccoli	12 - 18 kg	8 - 16 lb
Cauliflower	12 - 18 kg	8 - 16 lb
Cabbage	12 - 18 kg	8 - 16 lb
Kale	12 - 18 kg	8 - 16 lb
Mustard	12 - 18 kg	8 - 16 lb
Lettuce	12 - 18 kg	8 - 16 lb
Pumpkin	12 - 18 kg	8 - 16 lb
Spinach	12 - 18 kg	8 - 16 lb
Chard	12 - 18 kg	8 - 16 lb
Celery	12 - 18 kg	8 - 16 lb
Cucumber	12 - 18 kg	8 - 16 lb
Squashes	12 - 18 kg	8 - 16 lb
Beets	12 - 18 kg	8 - 16 lb
Radishes	12 - 18 kg	8 - 16 lb
Onion	20 - 30 kg	16 - 32 lb
Garlic	20 - 30 kg	16 - 32 lb
Coriander	20 - 30 kg	16 - 32 lb
Parsley	20 - 30 kg	16 - 32 lb
FRUITTILES	KG/HA.	LB/ACRE
Strawberries	12 - 18 kg	8 - 16 lb
Blackberries	12 - 18 kg	8 - 16 lb
Blueberries	12 - 18 kg	8 - 16 lb



MICROMIX CONCENTRATE ALKALINE SOILS			
ORNAMENTALS	POTTER		
		KG/HA.	LB/ACRE
Shrubs	6 in	1 grs.	1/4 tsp
Annuals	8 a 12 in	1 grs.	1/4 tsp
Bulbs	1 galon	1 grs.	1/4 tsp
Palms	2 galon	1 grs.	1/4 tsp
Ferns	3 galon	1 grs.	1/4 tsp
Creepers	5 galon	2 grs.	1/2 tsp
Herbs	7 galon	2 grs.	1/2 tsp
	10 galon	4 grs.	1 tsp
	15 galon	4 grs.	1 tsp
	20 galon	4 grs.	1 tsp
	30 galon	6 grs.	1 1/2 tsp
	45 galon	8 grs.	2 tsp
	100 galon	15 grs.	1 tsbp
PASTURE		KG/HA.	LB/ACRE
	1 mt2	2.5 gras.	1/2 tsp
	10 sq ft	2.5 grs.	1/2 tsp
	1,000 sq ft	250 grs.	1/2 lb
	1,000 sq ya	2.25 kg	5 lb



MEZFER GROWT 8-24-4 1 L		
Every fifteen days during flowering		
GRAMINES		oz/acre
Corn	2 - 4 liters	32 - 64 oz
Sorghum	2 - 4 liters	32 - 64 oz
Wheat	2 - 4 liters	32 - 64 oz
Sugar cane	2 - 4 liters	32 - 64 oz
Rice	2 - 4 liters	32 - 64 oz
BarleyCorn	2 - 4 liters	32 - 64 oz
PASTURE		oz/acre
Alfalfa	2 - 4 liters	32 - 64 oz
Millet	2 - 4 liters	32 - 64 oz
Buffalo grass	2 - 4 liters	32 - 64 oz
Johnsongrass	2 - 4 liters	32 - 64 oz
LEGUMES		oz/acre
Beans	2 - 4 liters	32 - 64 oz
Soybeans	2 - 4 liters	32 - 64 oz
Broad Beans	2 - 4 liters	32 - 64 oz
Lentils	2 - 4 liters	32 - 64 oz
Peanuts	2 - 4 liters	32 - 64 oz
Peas	2 - 4 liters	32 - 64 oz
Green beans	2 - 4 liters	32 - 64 oz
Chickpeas	2 - 4 liters	32 - 64 oz
Guar	2 - 4 liters	32 - 64 oz
FRUIT		oz/acre
Pineapple	2 - 4 liters	32 - 64 oz
Melon	2 - 4 liters	32 - 64 oz
Watermelon	2 - 4 liters	32 - 64 oz
Vid	2 - 4 liters	32 - 64 oz
Papaya	2 - 4 liters	32 - 64 oz
Kiwi	2 - 4 liters	32 - 64 oz



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MEZFER GROWT 8-24-4 1 L				
FRUIT TREES / Every fifteen days during flowering				
BY TREE	Less than 1 year	1 -3 years	3 a 5 years	5 years and older
Orange	4 oz	6 oz	8 oz	10 oz
Apple	4 oz	6 oz	8 oz	10 oz
Walnuts	4 oz	6 oz	8 oz	10 oz
Pistachio	4 oz	6 oz	8 oz	10 oz
Pine nut	4 oz	6 oz	8 oz	10 oz
Grapefruit	4 oz	6 oz	8 oz	10 oz
Avocado	4 oz	6 oz	8 oz	10 oz
Tangerine	4 oz	6 oz	8 oz	10 oz
Pomegranate	4 oz	6 oz	8 oz	10 oz
Lemons	4 oz	6 oz	8 oz	10 oz
Lime	4 oz	6 oz	8 oz	10 oz
Banana	4 oz	6 oz	8 oz	10 oz
Peach	4 oz	6 oz	8 oz	10 oz
Pear	4 oz	6 oz	8 oz	10 oz
Olives	4 oz	6 oz	8 oz	10 oz
Cherries	4 oz	6 oz	8 oz	10 oz
Plums	4 oz	6 oz	8 oz	10 oz
Guava	4 oz	6 oz	8 oz	10 oz
Fig	4 oz	6 oz	8 oz	10 oz
Persimmon	4 oz	6 oz	8 oz	10 oz
Mango	4 oz	6 oz	8 oz	10 oz
Passion fruit	4 oz	6 oz	8 oz	10 oz
Coconut	4 oz	6 oz	8 oz	10 oz



MEZFER GROWT 8-24-4 1 L		
Every fifteen days during flowering		
VEGETABLES	L/H	oz/acre
Eggplant	2 - 4 liters	32 - 64 oz
Bell pepper	2 - 4 liters	32 - 64 oz
Chili	2 - 4 liters	32 - 64 oz
Tomato	2 - 4 liters	32 - 64 oz
Broccoli	2 - 4 liters	32 - 64 oz
Cauliflower	2 - 4 liters	32 - 64 oz
Cabbage	2 - 4 liters	32 - 64 oz
Kale	2 - 4 liters	32 - 64 oz
Mustard	2 - 4 liters	32 - 64 oz
Lettuce	2 - 4 liters	32 - 64 oz
Pumpkin	2 - 4 liters	32 - 64 oz
Spinach	2 - 4 liters	32 - 64 oz
Chard	2 - 4 liters	32 - 64 oz
Celery	2 - 4 liters	32 - 64 oz
Cucumber	2 - 4 liters	32 - 64 oz
Squashes	2 - 4 liters	32 - 64 oz
Beets	2 - 4 liters	32 - 64 oz
Radishes	2 - 4 liters	32 - 64 oz
Onion	2 - 4 liters	32 - 64 oz
Garlic	2 - 4 liters	32 - 64 oz
Coriander	2 - 4 liters	32 - 64 oz
Parsley	2 - 4 liters	32 - 64 oz
FRUITILES	L/H	oz/acre
Strawberries	2 - 4 liters	32 - 64 oz
Blackberries	2 - 4 liters	32 - 64 oz
Blueberries	2 - 4 liters	32 - 64 oz



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MEZFER GROWT 8-24-4 1 L			
Every fifteen days during flowering			
ORNAMENTALS	POTTER		
	L/H	oz/acre	
Shrubs	6 in	2 oz	
Annuals	8 a 12 in		
Bulbs	1 gal		
Palms	2 gal		
Ferns	3 gal		
Creepers	5 gal	4 oz	
Herbs	7 gal		
	10 gal	6 oz	
	15 gal		
	20 gal		
	30 gal		8 oz
	45 gal		10 oz
	100 gal	15 oz	
PASTURE	L/H	oz/acre	
	2 - 4 liters	32 -64 oz	



MEZFER STARTER 15-10-5		
Every fifteen days during flowering		
GRAMINES		oz/acre
Corn	2 - 4 liters	32 - 64 oz
Sorghum	2 - 4 liters	32 - 64 oz
Wheat	2 - 4 liters	32 - 64 oz
Sugar cane	2 - 4 liters	32 - 64 oz
Rice	2 - 4 liters	32 - 64 oz
BarleyCorn	2 - 4 liters	32 - 64 oz
PASTURE		oz/acre
Alfalfa	2 - 4 liters	32 - 64 oz
Millet	2 - 4 liters	32 - 64 oz
Buffalo grass	2 - 4 liters	32 - 64 oz
Johnsongrass	2 - 4 liters	32 - 64 oz
LEGUMES		oz/acre
Beans	2 - 4 liters	32 - 64 oz
Soybeans	2 - 4 liters	32 - 64 oz
Broad Beans	2 - 4 liters	32 - 64 oz
Lentils	2 - 4 liters	32 - 64 oz
Peanuts	2 - 4 liters	32 - 64 oz
Peas	2 - 4 liters	32 - 64 oz
Green beans	2 - 4 liters	32 - 64 oz
Chickpeas	2 - 4 liters	32 - 64 oz
Guar	2 - 4 liters	32 - 64 oz
FRUIT		oz/acre
Pineapple	2 - 4 liters	32 - 64 oz
Melon	2 - 4 liters	32 - 64 oz
Watermelon	2 - 4 liters	32 - 64 oz
Vid	2 - 4 liters	32 - 64 oz
Papaya	2 - 4 liters	32 - 64 oz
Kiwi	2 - 4 liters	32 - 64 oz



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MEZFER STARTER 15-10-5				
FRUIT TREES / Every fifteen days during flowering				
BY TREE	Less than 1 year	1 -3 years	3 a 5 years	5 years and older
Orange	8 oz	10 oz	12 oz	14 oz
Apple	8 oz	10 oz	12 oz	14 oz
Walnuts	8 oz	10 oz	12 oz	14 oz
Pistachio	8 oz	10 oz	12 oz	14 oz
Pine nut	8 oz	10 oz	12 oz	14 oz
Grapefruit	8 oz	10 oz	12 oz	14 oz
Avocado	8 oz	10 oz	12 oz	14 oz
Tangerine	8 oz	10 oz	12 oz	14 oz
Pomegranate	8 oz	10 oz	12 oz	14 oz
Lemons	8 oz	10 oz	12 oz	14 oz
Lime	8 oz	10 oz	12 oz	14 oz
Banana	8 oz	10 oz	12 oz	14 oz
Peach	8 oz	10 oz	12 oz	14 oz
Pear	8 oz	10 oz	12 oz	14 oz
Olives	8 oz	10 oz	12 oz	14 oz
Cherries	8 oz	10 oz	12 oz	14 oz
Plums	8 oz	10 oz	12 oz	14 oz
Guava	8 oz	10 oz	12 oz	14 oz
Fig	8 oz	10 oz	12 oz	14 oz
Persimmon	8 oz	10 oz	12 oz	14 oz
Mango	8 oz	10 oz	12 oz	14 oz
Passion fruit	8 oz	10 oz	12 oz	14 oz
Coconut	8 oz	10 oz	12 oz	14 oz



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MEZFER STARTER 15-10-5		
Every fifteen days during flowering		
VEGETABLES	L/H	oz/acre
Eggplant	2 - 4 liters	32 - 64 oz
Bell pepper	2 - 4 liters	32 - 64 oz
Chili	2 - 4 liters	32 - 64 oz
Tomato	2 - 4 liters	32 - 64 oz
Broccoli	2 - 4 liters	32 - 64 oz
Cauliflower	2 - 4 liters	32 - 64 oz
Cabbage	2 - 4 liters	32 - 64 oz
Kale	2 - 4 liters	32 - 64 oz
Mustard	2 - 4 liters	32 - 64 oz
Lettuce	2 - 4 liters	32 - 64 oz
Pumpkin	2 - 4 liters	32 - 64 oz
Spinach	2 - 4 liters	32 - 64 oz
Chard	2 - 4 liters	32 - 64 oz
Celery	2 - 4 liters	32 - 64 oz
Cucumber	2 - 4 liters	32 - 64 oz
Squashes	2 - 4 liters	32 - 64 oz
Beets	2 - 4 liters	32 - 64 oz
Radishes	2 - 4 liters	32 - 64 oz
Onion	2 - 4 liters	32 - 64 oz
Garlic	2 - 4 liters	32 - 64 oz
Coriander	2 - 4 liters	32 - 64 oz
Parsley	2 - 4 liters	32 - 64 oz
FRUITTILES	L/H	oz/acre
Strawberries	2 - 4 liters	32 - 64 oz
Blackberries	2 - 4 liters	32 - 64 oz
Blueberries	2 - 4 liters	32 - 64 oz



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MEZFER STARTER 15-10-5		
Every fifteen days during flowering		
ORNAMENTALS	POTTER	
	L/H	oz/acre
Shrubs	6 in	2 oz
Annuals	8 a 12 in	
Bulbs	1 gal	
Palms	2 gal	
Ferns	3 gal	
Creepers	5 gal	4 oz
Herbs	7 gal	6 oz
	10 gal	
	15 gal	
	20 gal	
	30 gal	8 oz
	45 gal	10 oz
	100 gal	15 oz
PASTURE	L/H	oz/acre
	2 - 4 liters	32 -64 oz



AJICK		
Every fifteen days during flowering		
GRAMINES		oz/acre
Corn	1 - 2 liters	16-32 fl oz
Sorghum	1 - 2 liters	16-32 fl oz
Wheat	1 - 2 liters	16-32 fl oz
Sugar cane	1 - 2 liters	16-32 fl oz
Rice	1 - 2 liters	16-32 fl oz
BarleyCorn	1 - 2 liters	16-32 fl oz
PASTURE		oz/acre
Alfalfa	1 - 2 liters	16-32 fl oz
Millet	1 - 2 liters	16-32 fl oz
Buffalo grass	1 - 2 liters	16-32 fl oz
Johnsongrass	1 - 2 liters	16-32 fl oz
LEGUMES		oz/acre
Beans	2-3 liters	32 - 50 fl oz
Soybeans	2-3 liters	32 - 50 fl oz
Broad Beans	2-3 liters	32 - 50 fl oz
Lentils	2-3 liters	32 - 50 fl oz
Peanuts	2-3 liters	32 - 50 fl oz
Peas	2-3 liters	32 - 50 fl oz
Green beans	2-3 liters	32 - 50 fl oz
Chickpeas	2-3 liters	32 - 50 fl oz
Guar	2-3 liters	32 - 50 fl oz
FRUIT		oz/acre
Pineapple	2-3 liters	32 - 50 fl oz
Melon	2-3 liters	32 - 50 fl oz
Watermelon	2-3 liters	32 - 50 fl oz
Vid	2-3 liters	32 - 50 fl oz
Papaya	2-3 liters	32 - 50 fl oz
Kiwi	2-3 liters	32 - 50 fl oz



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AJICK				
FRUIT TREES / Every fifteen days during flowering				
BY TREE	Less than 1 year	1 -3 years	3 a 5 years	5 years and older
Orange	8 oz	10 oz	12- 16 oz	33 oz
Apple	8 oz	10 oz	12- 16 oz	33 oz
Walnuts	8 oz	10 oz	12- 16 oz	33 oz
Pistachio	8 oz	10 oz	12- 16 oz	33 oz
Pine nut	8 oz	10 oz	12- 16 oz	33 oz
Grapefruit	8 oz	10 oz	12- 16 oz	33 oz
Avocado	8 oz	10 oz	12- 16 oz	33 oz
Tangerine	8 oz	10 oz	12- 16 oz	33 oz
Pomegranate	8 oz	10 oz	12- 16 oz	33 oz
Lemons	8 oz	10 oz	12- 16 oz	33 oz
Lime	8 oz	10 oz	12- 16 oz	33 oz
Banana	8 oz	10 oz	12- 16 oz	33 oz
Peach	8 oz	10 oz	12- 16 oz	33 oz
Pear	8 oz	10 oz	12- 16 oz	33 oz
Olives	8 oz	10 oz	12- 16 oz	33 oz
Cherries	8 oz	10 oz	12- 16 oz	33 oz
Plums	8 oz	10 oz	12- 16 oz	33 oz
Guava	8 oz	10 oz	12- 16 oz	33 oz
Fig	8 oz	10 oz	12- 16 oz	33 oz
Persimmon	8 oz	10 oz	12- 16 oz	33 oz
Mango	8 oz	10 oz	12- 16 oz	33 oz
Passion fruit	8 oz	10 oz	12- 16 oz	33 oz
Coconut	8 oz	10 oz	12- 16 oz	33 oz



AJICK		
Every fifteen days during flowering		
VEGETABLES	L/H	oz/acre
Eggplant	2 - 3 liters	32 - 50 oz
Bell pepper	2 - 3 liters	32 - 50 oz
Chili	2 - 3 liters	32 - 50 oz
Tomato	2 - 3 liters	32 - 50 oz
Broccoli	2 - 3 liters	32 - 50 oz
Cauliflower	2 - 3 liters	32 - 50 oz
Cabbage	2 - 3 liters	32 - 50 oz
Kale	2 - 3 liters	32 - 50 oz
Mustard	2 - 3 liters	32 - 50 oz
Lettuce	2 - 3 liters	32 - 50 oz
Pumpkin	2 - 3 liters	32 - 50 oz
Spinach	2 - 3 liters	32 - 50 oz
Chard	2 - 3 liters	32 - 50 oz
Celery	2 - 3 liters	32 - 50 oz
Cucumber	2 - 3 liters	32 - 50 oz
Squashes	2 - 3 liters	32 - 50 oz
Beets	2 - 3 liters	32 - 50 oz
Radishes	2 - 3 liters	32 - 50 oz
Onion	2 - 3 liters	32 - 50 oz
Garlic	2 - 3 liters	32 - 50 oz
Coriander	2 - 3 liters	32 - 50 oz
Parsley	2 - 3 liters	32 - 50 oz
FRUITTILES	L/H	oz/acre
Strawberries	1 - 3 liters	16 - 50 fl oz
Blackberries	1 - 3 liters	16 - 50 fl oz
Blueberries	1 - 3 liters	16 - 50 fl oz



AJICK		
Every fifteen days during flowering		
ORNAMENTALS	POTTER	
	L/H	oz/acre
Shrubs	6 in	2 oz
Annuals	8 a 12 in	
Bulbs	1 gal	
Palms	2 gal	
Ferns	3 gal	
Creepers	5 gal	4 oz
Herbs	7 gal	
	10 gal	6 oz
	15 gal	
	20 gal	
	30 gal	8 oz
	45 gal	10 oz
	100 gal	15 oz
PASTURE	L/H	oz/acre
	2 - 4 liters	32 -64 oz



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