

# EPIKA®

The Fertilizer Miracle

CATALOGUE  
2021



[www.Asertd.com](http://www.Asertd.com)

# NPK 10-40-10+2MgO+10S+TE

## Characteristics:

It has appropriate amounts of nitrogen, phosphorus, potassium along with a high percentage of nutrients needed by plants in the growing season. This fertilizer is also very effective on rooting and when the plant needs more phosphorus.

\*Registration No. 47373

Products	Irrigation Kg / Ha	Fertigation Kg / 1000 L	Phases of application
Fruit and citrus trees	30-40	2 - 3	During the vegetative growth
Crops	20-30	2 - 3	beginning of tillering
Ornamental plants	20	1	During the vegetative growth

## Composition:

N	10 %
P <sub>2</sub> O <sub>5</sub>	40 %
K <sub>2</sub> O	10 %
MgO	2 %
S	10 %
Fe	0/1 %
Zn	0/02 %
Cu	0/03 %
Mn	0/07 %
B	0/02 %
Mo	0/0005 %

# EPIKA®

THE FERTILIZER MIRACLE



1 Kg



10 Kg

**EPIKA**  
Under license of RonasITALIA

# NPK 20-20-20+TE

## Characteristics:

A highly efficient balanced combination of three elements nitrogen(N), phosphorus(P) and potassium(K), with suitable percentage of trace elements to provide all the elements that plants needs during the vegetative growth.

\*Registration No. 95614

Products	Irrigation Kg / Ha	Fertigation Kg / 1000 L	Phases of application
Fruit and citrus trees	30-40	2	During the vegetative growth
Crops	20-30	2	beginning of tillering
Ornamental plants	20	1	During the vegetative growth

Epika 20-20-20 (one kg package) enriched with Amino Acids, and specialized for foliar spraying.

\*Registration No. 99247

## Composition:

N	20%
P <sub>2</sub> O <sub>5</sub>	20%
K <sub>2</sub> O	20%
Fe	0/1%
Zn	0/05%
Cu	0/05%
Mn	0/05%
B	0/02%
Mo	0/0005%

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1 Kg



10 Kg

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# NPK 15-05-30+2MgO+8S+TE

Characteristics:

It has suitable amounts of three elements of nitrogen, phosphorus and potassium along with 2% magnesium, 8% sulfur and a suitable percentage of trace elements to provide all the elements needed by plants in the reproductive period.

\*Registration No. 89374

Products	Irrigation Kg / Ha	Fertigation Kg / 1000 L	Phases of application
Fruit and citrus trees	10-25	1-1/5	2 Weeks after fruiting
Crops	10-25	1-1/5	After of Clustering time
Ornamental plants	15	0/5-1	The beginning of flowering until harvest

Composition:

N	15 %
P <sub>2</sub> O <sub>5</sub>	5 %
K <sub>2</sub> O	30 %
MgO	2 %
S	8 %
Fe(EDTA)	0/1 %
B	0/02 %
Mo	0/0015 %

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1 Kg

10 Kg

## EPIKA

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# NPK 12-12-36+TE

## Characteristics:

Complete NPK fertilizer with micronutrients that can be used in both foliar application and watering. This product is completely soluble in water and is suitable for alkaline and saline soils.

\*Registration No. 94842

## Composition:

N	12 %
P <sub>2</sub> O <sub>5</sub>	12 %
K <sub>2</sub> O	36 %
Fe(EDTA)	0/1 %
Zn	0/05 %
Cu	0/05 %
Mn	0/05 %
Mo	0/005 %

Products	Irrigation Kg / Ha	Fertigation Kg / 1000 L
Fruit and citrus trees	20-30	1/5-2
Crops	20-30	1/5-2
Ornamental plants	20	1

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1 Kg

10 Kg

EPIKA<sup>®</sup>

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# K MAG

## Characteristics:

A special combination of potassium with high levels of magnesium and sulfur that is suitable for a variety of fruit trees, grapes, olives, vegetables and potatoes. It also increases the storage capacity, quality and taste of the fruit. This product is effective in reducing soil pH, thus ideal for alkaline soils. K MAG has fungicidal properties in some products.

\*Registration No. 62158

Products	Irrigation Kg / Ha	Fertigation Kg / 1000 L	Phases of application
Fruit and citrus trees	20-40	1	In two stages after flowering at intervals of 15 days
Crops	20-30	1	
Ornamental plants	2-4	-	After flowering

## Composition:

K <sub>2</sub> O	30%
MgO	10%
S	40%

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10 Kg

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# MICROMIX

## Characteristics:

Micromix combines chelated micronutrients with Citric acid And EDTA, due to the high percentage of microelements, It is eliminated sign of micronutrient deficiency in all trees.

\*Registration No. 36679

Products	Irrigation Kg	Fertigation Kg / 1000 L	Phases of application
Fruit trees	10-20	2-3	Depending on the age and type of tree, When symptoms of micronutrient deficiency appear
Crops	5-10	2	

## Composition:

Fe(EDTA)	6 %
Mn	5 %
Zn	4 %
Mg	3 %
Mo	0/08 %
B	0/8 %
EDTA	1 %
Citric Acid	3 %

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1 Kg

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# FRUITSET

Characteristics:

**FRUIT SET** is a special compound for increasing the formation of fruits and preventing the loss of fruits in fruit trees.

The reason for the increase in fruit drop in fruit trees is a deficiency of Naphthalene-Stearic Acid production, which is a type of artificial auxin.

Due to the fact that Zinc is one of the vital elements in the formation of auxins .Therefore, it is important to prevent the loss of fruits.

Amino acid enriched in this product causes increases the absorption of more elements.

\*Registration No. 02792

Products	Irrigation Kg	Fertigation Kg / 1000 L	Phases of application
Fruit trees	10	2	In two stages: spring before flowering and autumn after fruit harvest and before leaf fall
Crops	-	2	

Composition:

N	25%
Zn	10%
B	2%

\* with Amino acids

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1 Kg

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# TRIPLE Fe, Mn, Zn

Characteristics:

Triple contains three elements, Iron, Manganese and Zinc, which are special Chelated with the organic substance Lignosulfonate.

Symptoms of deficiency of these elements

It is always seen in citrus and pistachio trees, which is used Triple can address this shortcoming.

\*Registration No. 94066

Products	Irrigation L \ Ha	Fertigation L / 1000 L	Phases of application
Fruit trees Especially citrus and pistachios	4-8	2	At the time of need

Chelating agent: Lignosulfonate

Composition:

soluble Fe 3%

soluble Mn 3/43%

soluble Zn 2/5%

Fe chelated 2%

Mn chelated 2/23%

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1 Lit.

4 Lit.

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# CALSIBOR

Characteristics:

Calcium boron liquid fertilizer improves plant texture and increases the durability of fruits and vegetables.

Another feature of this product is the combination of calcium with boron. The trace element boron plays a very important and irreplaceable role in facilitating the transfer of calcium to the texture of a plant.

\*Registration No. 26344

Products	Irrigation L / Ha	Fertigation L / 1000 L	Phases of application
Fruit trees Crops, Ornamental plants	4-8	1-2	Repeat 2-3 times during fruit formation
Greenhouse plants	10-20 L / 1000 M	2	

Composition:

N	7%
CaO	15%
B	0/3%

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THE FERTILIZER MIRACLE



1 Lit.

4 Lit.

20 Lit.

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# HUMIC & FULVIC

HUMIC EXTRACT FROM LEONARDITE

Characteristics:

**Epika humic causes air circulation in the soil, which increases cation exchanges. Increased mobility and growth of beneficial soil micro organisms and increase root yield for uptake Micro nutrients to the plant.**

\*Registration No. 99175

Products	Irrigation L / Ha	Phases of application
Garden	20	With the first irrigation at the beginning of the season
Crops	4	

⚠️ not mix this product with herbicides that are not compatible with organic matter.

Composition:

Total Humic Extract 8%

Humic Acids 6/5%

Fulvic Acids 1/5%

K<sub>2</sub>O 2/82%

Organic C 7/25%

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4 Lit.



20 Lit.

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# MACROMIX 6-7-8

## Characteristics:

A specialized formula for all seeded and stone fruit trees  
Especially oranges, lemons, tangerines, oranges, olives,  
pomegranates and pistachios.

Potassium and micro nutrients in this fertilizer improve  
quality Product and increase the amount of vitamin C.

\*Registration No. 03077

Products	Irrigation L \ Ha	Fertigation L / 1000 L	Phases of application
Fruit trees	5-10	1-2	At the time of need

## Composition:

N	6%
P <sub>2</sub> O <sub>5</sub>	7%
K <sub>2</sub> O	8%
MgO	0/03%
Fe (EDTA)	0/005%
Mn(EDTA)	0/01%
Zn(EDTA)	0/01%
Cu(EDTA)	0/01%
Mo	0/001%

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1 Lit.

4 Lit.

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# PLEX 7-7-7

## Characteristics:

It has a liquid formulation and due to the balanced composition of this product, it is suitable for the growth and yield of flowers and ornamental, forage and agricultural plants. Can be used in drip irrigation and foliar spraying systems.

\*Registration No. 20216

Products	Irrigation L / Ha	Fertigation L / 1000 L	Phases of application
Crops and Forage plants	8	2-4	At all times
Ornamental plants	4	1	At all times except flowering time

## Composition:

N	7%
P <sub>2</sub> O <sub>5</sub>	7%
K <sub>2</sub> O	7%
MgO	0/01%
Fe(EDTA)	0/006%
Zn(EDTA)	0/02%
Cu(EDTA)	0/02%
Mn(EDTA)	0/02%
Mo	0/001%

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250cc

4 Lit.

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# BORON 11

## Characteristics:

Boron is one of the essential microelements for plants. It causes positive effects on the movement of pollen in the stigma, fertilization of flowers and finally fruit formation.

\*Registration No. 00332

Products	Irrigation L \ Ha	Fertigation L / 1000 L	Phases of application
All crops, garden and ornamental plants	2	0/5-1	After harvesting the fruits and when the plant shows signs of deficiency

## Composition:

B	11%
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1 Lit.

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# POTASSIUM 30

## Characteristics:

Liquid potassium 30 fertilizer is prepared from the highest quality potassium carbonate, which plays an important role in regulating plant metabolism. Potassium in fruits gives good taste to fruits by lowering acidity and raising glucose.

\*Registration No. 30268

Products	Irrigation L \ Ha	Fertigation L / 1000 L	Phases of application	Composition:	
All crops, garden and ornamental plants	3-4	1-2	Reproductive growth period	K2O	30%
				*Contains 30% by w/w 50% by w/v	

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1 Lit.

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