

AVAagro

TARIM & KİMYA ÜRE.İTH.İHR.PAZ.SAN.TİC.LTD.ŞTİ.



CARBA

SERIES PRODUCTS

ŞAHİN 15-10-30+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	15 %
Ammonium Nitrogen (NH ₄ -N)	3,5 %
Nitrate Nitrogen (NO ₃ -N)	1,5 %
Urea Nitrogen (NH ₂ -N)	10 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	30 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

ŞAHİN 14-30-14+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	14 %
Ammonium Nitrogen (NH ₄ -N)	10 %
Nitrate Nitrogen (NO ₃ -N)	4 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	30 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	30 %
Water Soluble Potassium Oxide (K ₂ O)	14 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

POWDER DRIP & LEAF FERTILIZER

ŞAHİN 10-0-40+ME

Blended NK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	10 %
Ammonium Nitrogen (NH ₄ -N)	4 %
Urea Nitrogen (NH ₂ -N)	6 %
Water Soluble Potassium Oxide (K ₂ O)	40 %

ŞAHİN 16-8-24+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	16 %
Ammonium Nitrogen (NH ₄ -N)	9 %
Nitrate Nitrogen (NO ₃ -N)	7 %
Urea Nitrogen (NH ₂ -N)	7 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	8 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	8 %
Water Soluble Potassium Oxide (K ₂ O)	24 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

ŞAHİN 18-18-18+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	18 %
Ammonium Nitrogen (NH ₄ -N)	7,5 %
Nitrate Nitrogen (NO ₃ -N)	4 %
Urea Nitrogen (NH ₂ -N)	6,5 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	18 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	18 %
Water Soluble Potassium Oxide (K ₂ O)	18 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

ŞAHİN 20-10-20+ME

Blended NPK Fertilizer- 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	20 %
Ammonium Nitrogen (NH ₄ -N)	6 %
Nitrate Nitrogen (NO ₃ -N)	4 %
Urea Nitrogen (NH ₂ -N)	10 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	20 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

POWDERED DRIP & LEAF FERTILIZER

CARBA 16-8-24+TE

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	16 %
Ammonium Nitrogen (NH ₄ -N)	5,5 %
Nitrat Nitrogen (NO ₃ -N)	10,5 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	8 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	8 %
Water Soluble Potassium Oxide (K ₂ O)	24 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,03 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 15-31-15+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	15 %
Ammonium Nitrogen (NH ₄ -N)	8,5 %
Nitrat Nitrogen (NO ₃ -N)	6,5 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	31 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	31 %
Water Soluble Potassium Oxide (K ₂ O)	15 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 20-10-20+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	20 %
Ammonium Nitrogen (NH ₄ -N)	8,5 %
Nitrate Nitrogen (NO ₃ -N)	11,5 %
Urea Nitrogen (NH ₂ -N)	15 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	20 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

TERMS OF USE :

Connective – Garden, Vegetables, Fruit, and Field Crops:

Leaf Application: 200–300 g per 100 liters of water.

Connective – Garden for Vegetables and Fruits:

Drip Irrigation: 0.5–1 kg per acre per day.

TECHNICAL INSTRUCTIONS : Read the label carefully before using. Do not mix with chemicals containing high pH acids, chlorine, organic phosphorus, aluminum, or active sulfur. First, prepare the water, then add the product to make the mixture. Wear a mask before using and apply the mixture carefully. Use protective gloves and goggles while applying the product. Keep children and pets away during application.

If it is necessary to use chemicals other than the prohibited ones, consult the manufacturer or retailer first. If it is not possible to contact them, add 100 ml of water into a transparent container and mix in 1–2 g of the product. Do not use the mixture if sedimentation, insoluble particles, or gas formation occurs. Application must be carried out outdoors, and all safety precautions must be followed.

STORAGE CONDITIONS : Store in a cool, dry place in its original packaging. Do not expose the product to direct sunlight. Storage temperature should be between 0°C and +45°C.

CARBA 20-20-20+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	20 %
Ammonium Nitrogen (NH ₄ -N)	3 %
Nitrat Nitrogen (NO ₃ -N)	5 %
Urea Nitrogen (NH ₂ -N)	12 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	20 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	20 %
Water Soluble Potassium Oxide (K ₂ O)	20 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 15-10-31+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	15 %
Ammonium Nitrogen (NH ₄ -N)	4 %
Nitrat Nitrogen (NO ₃ -N)	11 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	31 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 0-40-40+ME

Blended PK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	40 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	40 %
Water Soluble Potassium Oxide (K ₂ O)	40 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 18-18-18+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	18 %
Ammonium Nitrogen (NH ₄ -N)	8,4 %
Nitrate Nitrogen (NO ₃ -N)	9,6 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	18 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	18 %
Water Soluble Potassium Oxide (K ₂ O)	18 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 8-10-40+ME

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	8 %
Ammonium Nitrogen (NH ₄ -N)	2 %
Nitrate Nitrogen (NO ₃ -N)	6 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	40 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Fe)	0,04 %
Water Soluble Manganese (Mn)	0,04 %
Water Soluble Zinc (Zn)	0,04 %

CARBA 25-5-5

Blended NPK Fertilizer - 25 kg



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	25 %
Ammonium Nitrogen (NH ₄ -N)	14 %
Nitrate Nitrogen (NO ₃ -N)	11 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	5 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	5 %
Water Soluble Potassium Oxide (K ₂ O)	5 %

POWDERED DRIP & LEAF FERTILIZER

TERMS OF USE :

Connective – Garden, Vegetables, Fruit, and Field Crops:

Leaf Application: 200–300 g per 100 liters of water.

Connective – Garden for Vegetables and Fruits:

Drip Irrigation: 0.5–1 kg per acre per day.

TECHNICAL INSTRUCTIONS : Read the label carefully before using. Do not mix with chemicals containing high pH acids, chlorine, organic phosphorus, aluminum, or active sulfur. First, prepare the water, then add the product to make the mixture. Wear a mask before using and apply the mixture carefully. Use protective gloves and goggles while applying the product. Keep children and pets away during application. If it is necessary to use chemicals other than the prohibited ones, consult the manufacturer or retailer first. If it is not possible to contact them, add 100 ml of water into a transparent container and mix in 1–2 g of the product. Do not use the mixture if sedimentation, insoluble particles, or gas formation occurs. Application must be carried out outdoors, and all safety precautions must be followed.

STORAGE CONDITIONS : Store in a cool, dry place in its original packaging. Do not expose the product to direct sunlight. Storage temperature should be between 0°C and +45°C.

ASAPOWERSPRIN 16-8-24+TE

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	16 %
Ammonium Nitrogen (NH ₄ -N)	2 %
Nitrate Nitrogen (NO ₃ -N)	5 %
Urea Nitrogen (NH ₂ -N)	9 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	8 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	8 %
Water Soluble Potassium Oxide (K ₂ O)	24 %
Water Soluble Boron (B)	0,02 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,04 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,04 %
Water Soluble Molybdenum (Mo)	0,02 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,03 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 18-18-18+TE

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	18 %
Ammonium Nitrogen (NH ₄ -N)	4 %
Nitrate Nitrogen (NO ₃ -N)	3 %
Urea Nitrogen (NH ₂ -N)	11 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	18 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	18 %
Water Soluble Potassium Oxide (K ₂ O)	18 %
Water Soluble Boron (B)	0,01 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,03 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,03 %
Water Soluble Molybdenum (Mo)	0,01 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,02 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 11-42-11+TE

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	11 %
Ammonium Nitrogen (NH ₄ -N)	6 %
Urea Nitrogen (NH ₂ -N)	5 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	42 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	42 %
Water Soluble Potassium Oxide (K ₂ O)	11 %
Water Soluble Boron (B)	0,02 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,03 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,03 %
Water Soluble Molybdenum (Mo)	0,01 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,03 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 11-6-40+ME

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	11 %
Nitrate Nitrogen (NO ₃ -N)	9,5 %
Urea Nitrogen (NH ₂ -N)	1,5 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	6 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	6 %
Water Soluble Potassium Oxide (K ₂ O)	40 %
Water Soluble Boron (B)	0,03 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,03 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,03 %
Water Soluble Molybdenum (Mo)	0,02 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,03 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 28-10-10+TE

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	28 %
Ammonium Nitrogen (NH ₄ -N)	1 %
Nitrate Nitrogen (NO ₃ -N)	2 %
Urea Nitrogen (NH ₂ -N)	25 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	10 %
Water Soluble Boron (B)	0,03 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,03 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,03 %
Water Soluble Molybdenum (Mo)	0,02 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,03 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 20-10-20+TE

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	20 %
Ammonium Nitrogen (NH ₄ -N)	1 %
Nitrate Nitrogen (NO ₃ -N)	4 %
Urea Nitrogen (NH ₂ -N)	15 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	10 %
Water Soluble Potassium Oxide (K ₂ O)	20 %
Water Soluble Boron (B)	0,02 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,04 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,04 %
Water Soluble Molybdenum (Mo)	0,01 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,03 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 0-40-40+ME

Blended PK Fertilizer



GUARANTEED CONTENT	W/W
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	40 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	40 %
Water Soluble Potassium Oxide (K ₂ O)	40 %
Water Soluble Boron (B)	0,04 %
Water Soluble Iron (Cu) (It is all chelated with EDTA)	0,005 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,1 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,05 %
Water Soluble Molybdenum (Mo)	0,005 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,08 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

ASAPOWERSPRIN 5-15-30+ME

Blended NPK Fertilizer



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	5 %
Ammonium Nitrogen (NH ₄ -N)	2 %
Nitrate Nitrogen (NO ₃ -N)	3 %
Neutral Ammonium Citrate and	
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	15 %
Water Soluble Phosphorus Pentaoxide (P ₂ O ₅)	15 %
Water Soluble Potassium Oxide (K ₂ O)	30 %
Water Soluble Boron (B)	0,02 %
Water Soluble Iron (Fe) (It is all chelated with EDTA)	0,03 %
Water Soluble Manganese (Mn) (It is all chelated with EDTA)	0,03 %
Water Soluble Molybdenum (Mo)	0,02 %
Water Soluble Zinc (Zn) (It is all chelated with EDTA)	0,03 %
Stable pH ranges of EDTA chelate: Fe (6, 5-11), Mn (5-9), Zn (4-11)	

**NPK & MACRO
SPECIAL FERTILIZERS**

**CARBA K POWER
5-0-25+ME
NK Fertilizer Solution**



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	5 %
Urea Nitrogen (NH ₂ -N)	5 %
Water Soluble Potassium Oxide (K ₂ O)	25 %
Water Soluble Manganese (Mn)	1 %

TERM OF USE
Foliar Application: 200-300 ml/100 L water
Soil Application (With Drip Irrigation): 1-2 L/da

**CARBA N30
Nitrogen Fertilizer Solution**



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	30 %
Nitrate Nitrogen {NO ₃ -N}	7,4 %
Ammonium Nitrogen (NH ₄ -N)	7,4 %
Urea Nitrogen (NH ₂ -N)	15,2 %

TERM OF USE
Foliar Application: 200-300 ml/100 L water
Soil Application (With Drip Irrigation): 2-3 L /da

**CARBA P 10-30-0+ME
NP Fertilizer Solution**



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	10 %
Nitrate Nitrogen {NO ₃ -N}	6 %
Ammonium Nitrogen (NH ₄ -N)	4 %
Water Soluble Phosphor Pentaoxide(P ₂ O ₅)	30 %
Water Soluble Zinc (Zn)	4 %

TERM OF USE
Foliar Application: 200-250 ml/100 L water
Soil Application (With Drip Irrigation): 1-1,5 L/da

**ULTRA FLOWER
5-15-0+ME
NP Fertilizer Solution**



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	5 %
Urea Nitrogen (NH ₂ -N)	5 %
Water Soluble Phosphor Pentaoxide (P ₂ O ₅)	15 %
Water Soluble Zinc (Zn)	6 %

TERM OF USE
Foliar Application: 200-250 ml/100 L water
Soil Application (With Drip Irrigation): 1-1,5 L/da

**POTAZ 24
NK Fertilizer Solution**



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	4 %
Urea Nitrogen (NH ₂ -N)	4 %
Water Soluble Potassium Oxide (K ₂ O)	24 %

TERM OF USE
Foliar Application: 200-300 ml/100 L water
Soil Application (With Drip Irrigation): 1-3 L /da

**K-2542
NK Fertilizer Solution**



GUARANTEED CONTENT	W/W
Water Soluble Potassium Oxide (K ₂ O)	25 %
Water Soluble Sulfur Trioxide (SO ₃)	42 %

TERM OF USE
Foliar Application: 100-200 ml/100 L water
Soil Application (With Drip Irrigation): 0,5-0,8L/da

**CARBA 7 (7-7-7)
NPK Fertilizer Solution**



GUARANTEED CONTENT	W/W
Total Nitrogen (N)	7 %
Urea Nitrogen (NH ₂ -N)	7 %
Water Soluble Phosphor Pentaoxide (P ₂ O ₅)	7 %
Water Soluble Potassium Oxide (K ₂ O)	7 %

TERM OF USE
Foliar Application: 200-250 ml/100 L water
Soil Application(With Drip Irrigation): 1-3 L/da

**pH REGULATOR
SALINITY REMOVER**

**COCO WET POWER
Spreader & Adhesive
pH Regulator**



TERM OF USE
Foliar Application: 100 L water, use 10 ml.
CONSIDERATIONS IN USAGE AND DOSAGE:
Fungicides, insecticides, acaricides,
Herbicides, micronutrients, plant growth
regulators.

**PIGEON
pH Regulator with Organic acids**



TERM OF USE
Foliar Application: 100-300 g/100 L water
Soil Application (With Drip Irrigation): 1-2 kg/da

**TEPEKESEN
It is recommended to use for
Cocklail Tomatoes**



TERM OF USE
Soil Application (With Drip Irrigation):
300-500 ml/da
Application Time: It is recommended to make
1 application during the peak cutting period.

**CDS OKSI
pH Regulator Liquid Chlorine dioxide Solution**



TERM OF USE
Foliar Application: 250-500 ml/100 L water
Soil Application (With Drip Irrigation): 1-5 L /da

**NITRO ASPRIN
Salt Remover**



TERM OF USE
Foliar Application: 100-300 ml/100 L water
Soil Application (With Drip Irrigation): 1-5 L/da

**OXY ASPRIX
pH Regulator**



TERM OF USE
Foliar Application: 250-300 ml/100 L water
Soil Application (With Drip Irrigation): 1,5-2 L /da

**SALICA ASPRINATE
pH Regulator**



TERM OF USE
Foliar Application: 250-500 g/100 L water
Soil Application (With Drip Irrigation): 1- 5 kg /da

MACRO & MICRO SPECIAL FERTILIZER

CARBA IRON POWER
Iron Fertilizer Solution



GUARANTEED CONTENT	W/W
Water Soluble Iron (Fe)	8 %
TERM OF USE	
Foliar Application: 150-200 ml/100 liters of water.	
Soil Application (With Drip Irrigation): 0,5-0,7 L /da	

CARBA Fe6
Iron Chelate - EDDHA



GUARANTEED CONTENT	W/W
Water Soluble Iron (Fe)	6 %
Chelated Iron with EDDHA (Fe)	6 %
pH interval at which Fe-EDDHA is stable	6,5 - 11
TERM OF USE	
Citrus (Mature Trees)	50-200 g/tree
Seedling	10-20 g/plant
Ornamental plants	500-600 g/da
Young trees	20-50 g/tree
Strawberry	500-1000 g/da
Mature trees	80-150 g/tree
Vegetables	250-300 g/da
Vineyard	10-20 g/omca
Field crops	25 0-300 g/da

FERFIVE

Trace Element Added Liquid Organomineral Fertilizer



GUARANTEED CONTENT	W/W
Organic Matter	10 %
Water Soluble Iron (Fe)	5 %
Free Amino Acids	1 %
Maximum Chlorine	0,5 %
pH	3 - 5 %
TERM OF USE	
Foliar Application: 200-250 ml/100 liters of water	
Soil Application (With Drip Irrigation): 1,5-3 L /da	

CARBA CAL 9+B
Calcium Chloride Solution



GUARANTEED CONTENT	W/W
Water Soluble Calcium Oxide (Cao)	12 %
Water Soluble Boron (B)	0,2 %
TERM OF USE	
Foliar Application: 200-300 ml/100 liters of water	
Soil Application (With Drip Irrigation): 1-2 L /da	

CAL OAT

Calcium Chloride Solution



GUARANTEED CONTENT	W/W
Water Soluble Calcium Oxide (Cao)	15 %
TERM OF USE	
Foliar Application: 200-300 ml/100 liters of water	
Soil Application (With Drip Irrigation): 1-3 L /da	

CARBA ZMAX

Liquid Micro Plant Nutrients Mixture



GUARANTEED CONTENT	W/W
Water Soluble Manganese (Mn)	2 %
Water Soluble Zinc (Zn)	8 %
TERM OF USE	
Foliar Application: 200-300 ml/100 liters of water	
Soil Application (With Drip Irrigation): 1-2 L /da	

CARBA STOP
Plant Growth Stopper



GUARANTEED CONTENT	W/W
Organic Matter	33 %
Organic Carbon (C)	15 %
Total Nitrogen (N)	1,5 %
Water Soluble Potassium Oxide (K ₂ O)	2 %
pH	4 - 6
TERM OF USE	
Foliar Application: 30-50 ml/100 liters of water	
Soil Application (With Drip Irrigation): 100-300 m/da	

CARBA ZINC

Zinc Fertilizer Solution (Contains Zinc Sulfate)



GUARANTEED CONTENT	W/W
Water Soluble Zinc (Zn)	7 %
TERM OF USE	
Foliar Application: 150-200 ml/100 liters of water	
Soil Application (With Drip Irrigation): 0,5-1 L /da	

CARBA ÇINKO BOR
Mixture of Micro Plant Nutrients



GUARANTEED CONTENT	W/W
Water Soluble Boron (B)	7 %
Water Soluble Zinc (Zn)	14 %
TERM OF USE	
Foliar Application: 200-300 g/100 liters of water	
Soil Application (With Drip Irrigation): 0,5-1 kg /da	

CARBA BOR
Boron Etanolamin



GUARANTEED CONTENT	W/W
Water Soluble Boron (B)	9 %
TERM OF USE	
Foliar Application: 100-200 ml/100 liters of water	
Soil Application (With Drip Irrigation): 500-700 ml /da	

CARBA MANG

Manganese Fertilizer Solution (Containing Manganese Sulfate)



GUARANTEED CONTENT	W/W
Water Soluble Manganese (Mn)	6 %
TERM OF USE	
Foliar Application: 150-200 ml/100 liters of water	
Soil Application (With Drip Irrigation): 0,5-1 L /da	

CARBA MAG6

Magnesium Nitrate Solution



GUARANTEED CONTENT	W/W
Nitrate Nitrogen (NO ₃ -N)	6 %
Water Soluble Magnesium Oxide (MgO)	9 %
TERM OF USE	
Foliar Application: 200-300 ml/100 liters of water	
Soil Application (With Drip Irrigation): 1-1,5 L /da	

**HERBAL&ANIMAL ORIGIN
ORGANIC FERTILIZERS**

AMINOFUL

Liquid Organic Fertilizer With
Plant Origin Amino Acid



GUARANTEED CONTENT	W/W
Organic Matter	45 %
Organic Carbon	16 %
Organic Nitrogen	2,3 %
Free Amino Acid	4 %
Water Soluble Potassium Oxide (K ₂ O)	6 %
pH	3,3 - 5,3

TERM OF USE

Foliar Application: 200-250 ml/100 liters of water.
Soil Application (With Drip Irrigation): 1,5-3 L /da

AVAMINO

Solid Organic Fertilizer With
Plant Origin Amino Acid



GUARANTEED CONTENT	W/W
Organic Matter	60 %
Organic Carbon	20 %
Organic Nitrogen	6 %
Free Amino Acids	40 %
Maksimum Humidity	20 %
pH	3 - 5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Farm Plants	Avamino can be used by mixing it with liquid or solid fertilizers, or it can be applied alone. Two to four applications during the production period are sufficient	30-50 g/100 L water	100 g /da
Vegetables	*It can be applied alone or together with foliar fertilizers. 2-4 applications during the production season are sufficient.	30-50 g/100 L water	100 g /da
Fruits	Can be applied in three terms: 1- Immediately before budding and flowering. 2- Fruit formation 3- It is applied as a foliar spray in the middle of the season when the fruits are still growing. Avamino can be applied alone or together with other foliar fertilizers	30-50 g/100 L water	100 g /da

BLACK ROOT HUMATE

Liquid Humic Acid



GUARANTEED CONTENT	W/W
Organic Matter	13 %
Total (Humic + Fulvic) Acid	12 %
Water Soluble Potassium Oxide (K ₂ O)	1 %
pH	7,4 - 9,4

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Vegetables	The application can be started 1-week after planting and repeated at 2-week intervals until harvest	200-250 ml/100 L water	1,5-3 L /da
Citrus and Fruit Trees	It is applied every 15 days from the beginning of flowering until harvest	200-250 ml/100 L water	1,5-3 L /da
Vineyard	It is applied at 1-day intervals from flower formation to harvest	200-400 ml/100 L water	2-4 L /da
Field and Industrial Plants	It can be applied every 2-3 weeks from planting to harvest.	200-250 ml/100 L water	—
Green Areas and Cut Flowers	Apply every 7-15 days, starting from the pre-flowering period.	200-250 ml/100 L water	—

LIAMIN

Liquid Organic Fertilizer With
Animal Origin Amino Acid



GUARANTEED CONTENT	W/W
Organic Matter	30 %
Organic Carbon	12 %
Organic Nitrogen	2,5 %
Free Amino Acid	12 %
pH	5,5 - 7,5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION
Greenhouse	Apply two times at one-week intervals from planting to the end of harvest	60-120 ml/100 L water	0,75-1 L.da
Outdoor Vegetables	Twice with an interval of 15-20 days from planting to the end of harvest	60-120 ml/100 L water	500-750 ml/da
Winter Vegetables	Apply two times at one-week intervals from planting to the end of harvest	60-120 ml/100 L water	500-750 ml/da
Melon, Watermelon	2-3 repetitions at intervals of 20-30 days, starting in spring	75-125 ml/100 L water	600-800 ml/da
Ornamental Plants	Apply once every 15 days from planting until the end of harvest	50-75 ml/100 L water	200-400 ml/da
Fruit trees	3 applications are recommended: 1-Before budding and flowering 2-During fruitformation 3-Until the end of harvest	75-125 ml/100 L water	600 ml-1,2 L/da or per tree 15-30 ml
Industrial Plants	2 repetitions at intervals of 20 days	100-125 ml/100 L water	1-1,5 L.da
Farm Plants	Apply when the height reaches 10-15 cm	100-125 ml/100 L water	-

BIG BASE

Liquid Organic Fertilizer With
Animal Origin Amino Acid



GUARANTEED CONTENT	W/W
Organic Matter	50 %
Organic Carbon	24 %
Organic Nitrogen	8 %
Free Amino Acid	8 %
pH	5,5 - 7,5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION
Greenhouse	From planting to the end of the harvest period, at one-week intervals.	75-150 ml/100 L water	1-1,2 L/da
Outdoor Vegetables	Twice with an interval of 15-20 days from planting to the end of harvest	75-150 ml/100 L water	750 ml-1 L/da
Winter Vegetables	From planting to the end of harvest, 2 times with 1 week interval	75-150 ml/100 L water	750 ml-1 L/da
Melon, Watermelon	2-3 repetitions with an interval of 20-30 days, starting from spring	100-150 ml/100 L water	800 ml-1 L/da
Ornamental Plants	Twice every 15 days from planting until the end of harvest	50-75 ml/100 L water	250-500 ml/da
Fruit trees	3 applications are recommended: 1-Before budding and flowering 2-During fruitformation 3-Until the end of harvest	100-150 ml/100 L water	750 ml-1 L/da or per tree 15-45 ml
Industrial Plants	2 repetitions at intervals of 20 days	100-150 ml/100 L water	1,5-2 L.da
Farm Plants	Apply when the height reaches 10-15 cm	100-150 ml/100 L water	-

BIG AMINOASİT

Liquid Organic Fertilizer With
Plant Origin Amino Acid



GUARANTEED CONTENT	W/W
Organic Matter	45 %
Organic Carbon	15 %
Organic Nitrogen	3,5 %
Free Amino Acid	13,5 %
Water Soluble Potassium Oxide (K ₂ O)	2 %
pH	3 - 5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Vegetables	It is applied one week after transplanting until harvest.	200-250 ml/100 L water is applied every 1 week.	Apply once a week at 1-3 L.da
Citrus and Fruit Trees	It is applied from the flowering period to harvest	200-250 ml/100 L water is applied every 7-10 days	1-3 L.da every 7-15 days
Vineyard	It is applied from flower formation to harvest	200-250 ml/100 L water is applied every 10 days	1-3 L.da every 20 days
Field and Industrial Plants	It is applied from planting or ransplanting until harvest	200-250 ml/100 L water is applied every 2-3week.	—
Green Areas and Cut Flowers	Applied from the pre-flowering period.	200-250 ml/100 L water is applied every 7-15 days	—

SPECIAL FERTILIZER

AVALGIN

Liquid Seaweed



GUARANTEED CONTENT

	W/W
Organic Matter	30 %
Water Soluble Potassium Oxide (K ₂ O)	3 %
Alginic Acid	0,3 %
Maximum Ec (dS/m)	30
pH	7 - 9

TERM OF USE

Foliar Application: 75-150 ml/100 liters of water.
Soil Application (With Drip Irrigation): 0,5-1L/da

MICROFUL ZMF

Mixture Of Micro Plant Nutrients



GUARANTEED CONTENT

	W/W
Water Soluble Boron (B)	0,7 %
Water Soluble Iron (Fe)	2 %
Water Soluble Manganese (Mn)	3,5 %
Water Soluble Molybdenum (Mo)	0,02 %
Water Soluble Zinc (Zn)	6 %

TERM OF USE

Foliar Application: 150-200 g/100 liters of water
Soil Application (With Drip Irrigation): 500-800 g /da

CARBA COP

Trace Element Added Liquid Organomineral Fertilizer



GUARANTEED CONTENT

	W/W
Organic Matter	20 %
Water Soluble Copper (Cu)	6 %
Free Amino Acid	4 %
Maximum Chlorine	0,5 %
pH	1,4 - 3,4

TERM OF USE

Foliar Application: 150-200 ml/100 liters of water
Soil Application (With Drip Irrigation): 500 ml/da

SALICA SAR ACTIVA SA

Plant-Based Liquid Organic Fertilizer



GUARANTEED CONTENT

	W/W
Organic Matter	25 %
Organic Carbon	10 %
Total Azote	0,5 %
Water Soluble Potassium Oxide (K ₂ O)	2,5 %
Alginic Acid	0,5 %
pH	3,5 - 5,5

TERM OF USE

Foliar Application: 25-75 ml/100 liters of water.
Soil Application (With Drip Irrigation): 125-250 ml /da

ALPIMIKS

Liquid Micro Plant Nutrients Mixture



GUARANTEED CONTENT

	W/W
Water Soluble Boron (B)	0,5 %
Water Soluble Copper (Cu)	0,5 %
Water Soluble Manganese (Mn)	1 %
Water Soluble Molybdenum (Mo)	0,05 %
Water Soluble Zinc (Zn)	3 %

TERM OF USE

Foliar Application: 200-300 ml/100 liters of water
Soil Application (With Drip Irrigation): 1-2 L /da

CARBA 0-5-20

PK Fertilizer Solution



GUARANTEED CONTENT

	W/W
Water Soluble Phosphor Pentaoxide (P ₂ O ₅)	5 %
Water Soluble Potassium Oxide (K ₂ O)	20 %

TERM OF USE

Foliar Application: 200-250 ml/100 liters of water
Soil Application (With Drip Irrigation): 1 - 1,5 L /da

CUPPER SALICA

Copper Fertilizer Solution
(Containing Copper Sulphate)



GUARANTEED CONTENT

	W/W
Water Soluble Copper (Cu)	9 %

TERM OF USE

Foliar Application: 150-300 ml/100 liters of water
Soil Application (With Drip Irrigation): 500 ml /da

MOSS LIKE-TOKIN

Liquid Seaweed



GUARANTEED CONTENT

	W/W
Organic Matter	5 %
Water Soluble Potassium Oxide (K ₂ O)	5 %
Alginic Acid	0,4 %
Maximum Ec (dS/m)	30
pH	9,7 - 11,7

TERM OF USE

Foliar Application: 25-75 ml/100 liters of water.
Soil Application (With Drip Irrigation): 125-250 ml /da

SALICA MOLIBDEN

Mixture Of Micro Plant Nutrients



GUARANTEED CONTENT

	W/W
Water Soluble Boron (B)	8 %
Water Soluble Manganese (Mn)	1 %
Water Soluble Molybdenum (Mo)	10 %
Water Soluble Zinc (Zn)	5 %

TERM OF USE

Foliar Application: 50-100 g/100 liters of water
Soil Application (With Drip Irrigation): 200-250 g/da

K-SİL SALICA

Potassium Solution



GUARANTEED CONTENT

	W/W
Water Soluble Potassium Oxide (K ₂ O)	13 %

TERM OF USE

Foliar Application: 150-300 ml/100 liters of water
Soil Application (With Drip Irrigation): 500 ml/da

BLUE CUPPER

Copper Fertilizer Solution
(Containing Copper Nitrate)



GUARANTEED CONTENT

	W/W
Water Soluble Copper (Cu)	5 %

TERM OF USE

Foliar Application: 200-250 ml/100 liters of water
Soil Application (With Drip Irrigation): 0,5-1 L /da

AVOFUL

Plant Based Liquid Organic Fertilizer



GUARANTEED CONTENT	W/W
Organic Matter	45 %
Organic Carbon	19 %
Total Nitrogen (N)	2,8 %
Water Soluble Potassium Oxide (K ₂ O)	5 %
pH	3,5 - 5,5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Vegetables	Application can be started 1 week after planting and can be applied at 2-week intervals until harvest	200-400 ml/100 L water	2-4 L /da
Citrus and Fruit Trees	It is applied every 15 days from the beginning of flowering until harvest	200-400 ml/100 L water	2-4 L /da
Vineyard	It is applied at 10 day intervals from flower formation to harvest.	200-400 ml/100 L water	2-4 L /da
Field and Industrial Plants	It can be applied every 2-3 weeks from planting to harvest.	200-250 ml/100 L water	—
Green Areas and Cut Flowers	Apply every 7-15 days, starting from the pre-flowering period.	200-250 ml/100 L water	—

AVONOF

Plant Based Liquid Organic Fertilizer



GUARANTEED CONTENT	W/W
Organic Matter	45 %
Organic Carbon	19 %
Total Nitrogen (N)	2,7 %
Water Soluble Potassium Oxide (K ₂ O)	3,5 %
pH	3,5 - 5,5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Vegetables	1 Week after transplanting, 2 weeks apart until harvest	200-400 ml/100 L water	2-4 L /da
Citrus and Fruit Trees	After the first flowers appear, 15 days apart until harvest	200-400 ml/100 L water	2-4 L /da
Vineyard	From flower formation to harvest. every 10 days	200-400 ml/100 L water	2-4 L /da
Field and Industrial Plants	From sowing or diversion until harvest. It can be applied every 2-3 weeks.	200-250 ml/100 L water	—
Green Areas and Cut Flowers	It can be applied at intervals of 7- 15 days, starting from the pre-flowering period	200-250 ml/100 L water	—

AVOPLEX

Plant Based Liquid Organic Fertilizer



GUARANTEED CONTENT	W/W
Organic Matter	34 %
Organic Carbon	19 %
Total Nitrogen (N)	2,3 %
Water Soluble Potassium Oxide (K ₂ O)	4 %
pH	3,5 - 5,5

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Vegetables	1 Week after transplanting, 2 weeks apart until harvest	200-400 ml/100 L water	2-4 L /da
Citrus and Fruit Trees	After the first flowers appear, 15 days apart until harvest	200-400 ml/100 L water	2-4 L /da
Vineyard	From flower formation to harvest. every 10 days	200-400 ml/100 L water	2-4 L /da
Field and Industrial Plants	From sowing or diversion until harvest. It can be applied every 2-3 weeks.	200-250 ml/100 L water	—
Green Areas and Cut Flowers	It can be applied at intervals of 7- 15 days, starting from the pre-flowering period	200-250 ml/100 L water	—

HASAT POWER 309

Plant Based Liquid Organic Fertilizer



GUARANTEED CONTENT	W/W
Total Organic Matter	35 %
Organic Carbon	19 %
Total Nitrogen (N)	1,5 %
Water Soluble Potassium Oxide (K ₂ O)	2 %
pH	4 - 6

APPLICATION AREA	APPLICATION TIME	FOLIAR APPLICATION	SOIL APPLICATION (Drip irrigation)
Vegetables	Application begins 4-8 weeks after transplanting and continues until 10 days before harvest.	250-400 g/100 L of water. every 2-3 weeks	2-5 kg/da Applied 3-5 times in total
Citrus and Fruit Trees	It can be applied from the time the fruits start to grow until harvest.	250-400 g/100 L of water every 7-10 days.	2-5 kg/da Apply at 10-15 day intervals.
Vineyard	It can be applied from grain formation to harvest.	250-400 g/100 L of water. every 1 week.	1 - 3 kg/da Applied at 1 week intervals
Field and Industrial Plants	It can be applied from 4-5 weeks after planting or transplanting until harvest.	300-500 g/da every 3-4 weeks	—
Green Areas and Cut Flowers	Can be applied from the pre-flowering period	200-350 g/100 L of water every 7-15 days.	—

AVACID

Plant Based Liquid Organic Fertilizer



GUARANTEED CONTENT	W/W
Organic Matter	35 %
Organic Carbon	15 %
Total Nitrogen (N)	1 %
Water Soluble Potassium Oxide (K ₂ O)	1 %
pH	4 - 6

TERM OF US

Foliar Application: 200-300 ml/100 liters of water.
Soil Application (With Drip Irrigation): 0,5-1 L /da



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