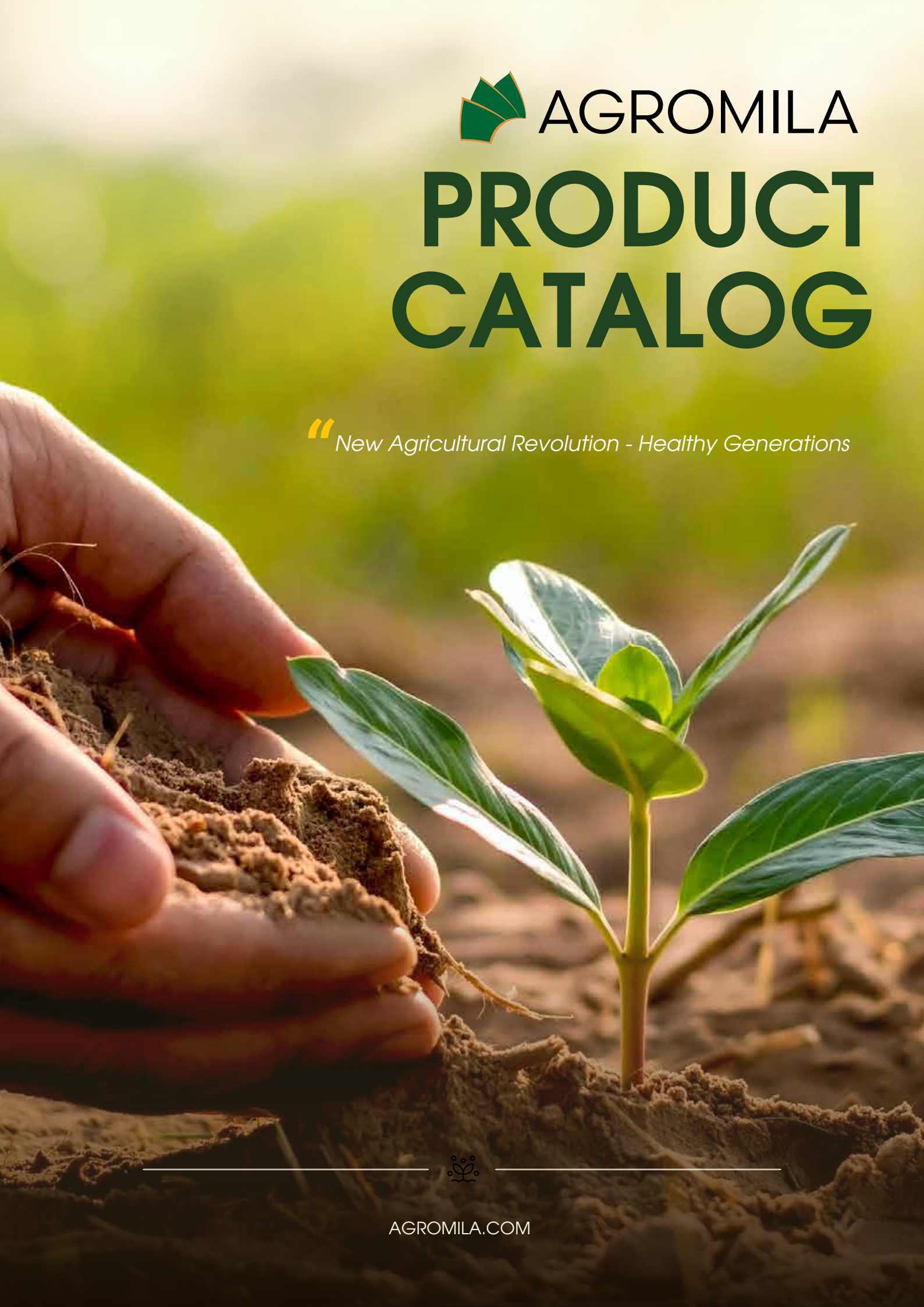


A close-up photograph of a person's hand planting a small green seedling into the soil. The hand is holding a clump of brown soil, and the seedling has several green leaves. The background is a soft-focus green field.

AGROMILA

PRODUCT CATALOG

“New Agricultural Revolution - Healthy Generations



AGROMILA.COM



Agromila, a member of the Geylan Development Investments Group, set out with the goal of meeting the needs of ecological, sustainable and efficient agriculture in Turkey and around the world. With its solution-oriented vision, it stands by our farmers and offers tailor-made solutions for their specific needs. In order to add new solutions suitable for residue-free, organic production processes to its portfolio of environmentally friendly products, it continues its R&D efforts uninterrupted at its facilities in Izmir/Torbali. In line with its goal of becoming a pioneer of ecological and sustainable agriculture worldwide, Agromila continues to grow internationally.



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OUR ECO-FRIENDLY PRODUCTS



“Root Isolation for
Stronger Root Growth.”

MILANEMA



MILANEMA is derived entirely from natural plant extracts that provide below-ground isolation and also promote root development.

- Thanks to its high organic matter and organic carbon content, it supports plant growth and provides a glossy appearance.
- Promotes root development.
- Can be mixed with chemicals; no extra application cost.

CONTENT

Total Organic Matter: 20%
Organic Carbon: 8.9%
pH: 4-6

DOSAGE:

Drip irrigation: 2-4 L/da



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1 LT - 5 LT

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DAMLAMA
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“For Healthy, Strong Roots: Milafusa!”

MILAFUSA

MILAFUSA is reinforced with plant extracts and plays an active role especially in problems such as root rot and wilting in plants. Supported by plant extracts and containing copper, it promotes the formation of fibrous roots.

- Thanks to the copper it contains, Milafusa supports your plant's development during the most critical periods.
- Supported by natural plant extracts, it promotes fibrous root development.
- Can be mixed with all kinds of chemicals.

CONTENT

Water-Soluble Copper (Cu): 4%

DOSAGE:

Drip irrigation: 1-3 L/da



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“Grow Healthy Produce
with Systemic Action”

SOLUTAKIL



SOLUTAKIL is derived entirely from natural plant extracts. With its ability to move within the plant and its rich organic matter content, it provides long-lasting protection against external harmful factors.

- Thanks to its high organic matter and organic carbon content, it supports plant growth and provides a glossy appearance.
- Provides long-lasting protection thanks to its systemic mobility.
- Can be mixed with chemicals; no extra application cost.

- Helps your plant look vibrant.

CONTENT

Total Organic Matter: 18%
Organic Carbon: 12%
Water-Soluble Potassium Oxide (K₂O): 5%
pH: 8-10

DOSAGE:

Foliar 300-500 cc/100 L
Drip 1-3 L/da



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“Leading Your Fight!”

MILAVOLANT



MILAVOLANT is made entirely from natural and botanical plant extracts. Thanks to the elements and organic matter it contains, it is a special product that contributes to fruit development.

- Thanks to its high organic matter and organic carbon content, it supports plant growth and provides a glossy appearance.
- Thanks to the potassium it contains, it promotes fruit development.
- Can be mixed with chemicals; no extra application cost.
- Completely organic, so it leaves no residue on the plant.

CONTENT

Total Organic Matter: 17%
Organic Carbon: 10%
Water-Soluble Potassium Oxide (K₂O): 5%
pH: 7.5-9.5

DOSAGE:

Foliar 300-500 cc/100 L
Drip 1-3 L/da



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“Protect Your Plants Against External Factors!”

MILATRIP



MILATRIP is made entirely from natural and botanical plant extracts and helps your plant gain resistance against external factors.

- Thanks to its high organic matter and organic carbon content, it supports plant growth and provides a glossy appearance.
- Can be mixed with chemicals; no extra application cost.
- Increases your plant's resistance to pests.

CONTENT

Total Organic Matter: 22%
Organic Carbon: 10%
pH: 4-6

DOSAGE:

Foliar app. 400-500 lt / 100 L



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MILABEAT

- Its special formulation ensures spreading and coverage.
- No mixing issues; It does not react.
- Provides zinc and manganese support for plants.

Made in Spain.

CONTENT

Water-Soluble Manganese (Mn): 1.0%
Water-Soluble Zinc: 1.0%

Foliar app. 250 cc/100 L
DOSAGE:



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MICROBIAL FERTILIZERS



RHIZOFILL

When applied at the recommended doses, RHIZOFILL settles in the plant's root zone (rhizosphere) and establishes a symbiotic (mutually beneficial) relationship with the plant. With the enzymes it produces, it increases the solubility and bioavailability of minerals in the soil, helping the plant benefit from fertilizers.

- By producing beneficial metabolites, it increases plant growth, product quality and yield. It regulates the root zone (rhizosphere) ecosystem and stimulates microbial activity in the soil. It also helps balance soil pH, facilitating the chelation and uptake of trace elements by the plant.
- Strengthens the plant's immune system and increases resistance to pathogens by consuming the nutrient sources of harmful microorganisms.
- Increases phosphate uptake from the soil, supports seed and fruit development, and provides a suitable environment for other beneficial microorganisms to grow.

CONTENT

Total Viable Microorganisms: 1×10^9 cfu/mL
Microorganisms in the formulation: *Bacillus subtilis*,
Bacillus megaterium, *Pseudomonas fluorescens*
pH: 3.5-5.5

DOSAGE:

Foliar 250 cc/100 L
Seed coat 1 L/100 L
Drip 1 L/da



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SUBTIMA

- *Bacillus subtilis* is a beneficial bacterium found naturally in soil, capable of living symbiotically with the plant in the root zone and forming spores.
- When favorable conditions occur during germination, the bacteria become active and colonize around newly formed roots, creating a physical barrier that protects roots from pathogens. When active, they secrete lipopeptides and trigger the plant's induced systemic resistance (ISR), supporting its defense mechanisms against potential pathogen attacks.
- Thanks to its ability to form spores, it can remain dormant for a long time on coated dry seeds.
- The metabolites they secrete stimulate seedlings to synthesize plant hormones such as auxin, cytokinin and gibberellic acid. This accelerates vegetative growth, increases germination rate, and provides synchronization during germination.

CONTENT

Total Viable Microorganisms: 1×10^9 cfu/mL
Microorganisms in the formulation: *Bacillus subtilis*
pH: 3.5-5.5

DOSAGE:

Foliar 250 cc/100 L
Seed coat 1 L/100 L
Drip 1 L/da
Post-harv. 1 L/100 L



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SPECIAL PRODUCTS ROOTING AGENTS



Prevents Cracking, Boosts Yield, Extends Shelf Life

MILACOFERT



MILACOFERT is a photosynthesis activator with high calcium content and a particle size small enough to pass through leaf stomata. After Milacofert enters the plant in the form of calcium carbonate, it reacts with certain acids in the plant and releases CO₂ gas. CO₂ is a vital component of the photosynthesis reaction for plants, so the plant continues to work even under the most difficult conditions.

- Increases fruit set.
- Ensures uniform development from flower to fruit.
- Strengthens flower stems and prevents flower drop.
- Speeds up growth and deepens green coloration.
- Improves plant resistance, growth and vitality.
- Increases tolerance to stresses caused by external factors such as frost and drought.
- Reduces water demand.
- Extends crop shelf life.
- Strengthens cell walls thanks to its high calcium content.
- Forms a waxy layer on the fruit surface, reducing harmful sunlight effects.

CONTENT

Total Calcium Oxide (CaO): 55%
Particle Size: <5µ
pH: 8-10



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1 KG - 10 KG

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Foliar application: 200-300 g / 100 L water
DOSAGE:



Agent at Work

SOLUTE

- Helps plant nutrition and plant protection products dissolve completely and form a homogeneous mixture.
- The organic acids it contains act as natural chelators and carriers.
- Can also be used together with organic and biological products.
- With its surfactants, it also helps water cover the leaf as a thin film.

CONTENT

pH Regulator

DOSAGE:

Foliar application: 100-300 cc / 100 L water



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ERGOSTYM



“The Only Way to Cope with Stress: Ergostym!”

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CONTENT:
ERGOSTYM is a natural product that helps the plant cope with all stress conditions. It is formulated with organic acids and reinforced with seaweed, amino acids, enzymes, vitamins, plant regulators and special activators.

- Thanks to the natural compounds it contains, it prevents your plant from entering stress even under the toughest conditions.
- A strong carrier that increases the uptake of other plant nutrient elements.
- Increases flowering and fruit set.
- Regulates the plant's turgor pressure.
- Supports quality fruit development and provides earliness.
- Strengthens the plant's immune system and increases tolerance against all kinds of diseases.
- Leaves no residue.

Organic Matter: 35%
Total Nitrogen (N): 8%
Organic Nitrogen (N): 2%
Ammonium Nitrogen (N): 1%
Urea Nitrogen (N): 5%
Total Humic + Fulvic Acid: 6%
Free Amino Acids: 4%
Alginic Acid: 0.4%
Gibberellic Acid: 10 ppm
Max Chlorine (Cl): 0.3%
pH: 4-6

DOSAGE:

Foliar application: 100-300 cc / 100 L water
Drip irrigation: 1-2 L/da



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MILACOLOR



MILACOLOR is a fertilizer with natural ingredients that is effective when sufficient color pigments cannot form due to climate conditions and environmental factors after fruit set, and for bringing the harvest period forward.

- Only on fruit that has reached harvest maturity, it preserves physical structure (firmness, aroma, appearance) and provides brighter, stronger color formation.
- Provides earlier harvest thanks to rapid pigment increase.
- While supporting color formation thanks to its high organic matter content, it also contributes to fruit development.
- Leaves no residue.

Add Vitality and Color to Your Fruits and Vegetables!

CONTENT

Total Organic Matter: 15%
Organic Carbon: 6.7
pH: 4-6

DOSAGE:

Foliar application: 200-400 cc / 100 L water
Drip irrigation: 2-4 L/da




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MOSSMILA



“Healthy Roots, Strong Plants!”

MOSSMILA is a proven product containing naturally obtained seaweed, with a high alginic acid ratio, supported with potassium oxide and gibberellic acid.

- MOSSMILA increases fibrous root formation in plants.
- Supports thicker stems and broader leaf blade formation.
- Prevents stresses caused by differences between day and night temperatures.
- Chelates nutrients bound in the soil and forms organic complexes, enabling their uptake by the plant.
- Thanks to its high alginic acid ratio and the potassium and gibberellic acid it contains, it delivers maximum performance at every stage of plant development.

CONTENT

Organic Matter: 10%
Water-Soluble Potassium Oxide (K₂O): 2%
Alginic Acid: 2%
Gibberellic Acid: 50 ppm
Max EC: 5 dS/m
pH: 6-8

DOSAGE:

Foliar application: 200-300 cc / 100 L water
Drip irrigation: 1-2 L / da

