



APPROACH



AGRICÒ SPORT AND GARDENING BIOSOLUTION

kimatec group
MAKING A VISION

APPROACH is a sports lawn biostimulant capable of reducing different types of abiotic and plant growth-related stresses, among others, and recovering the crop after intensive use, cutting and exposure to atmospheric agents. Thanks to its exclusive natural production process through bacterial fermentation, APPROACH provides specific free amino acids, organic matter, fulvic acids and nitrogen.

EFFECTS ON SPORTS LAWN

- Improves resistance and the ability to overcome stressful stages.
- Increases the vegetative and photosynthetic activity.
- Promotes optimal nutrition.

EFFECTS ON THE SOIL

- Complexes blocked trace elements.
- Promotes "thatch" degradation.
- Improves germination, stimulates root growth and increases soil microbial activity.

COMPOSITION

	P/P%	P/V%	pH: 5.5 – 7.5		
Free amino acids	15.0	19.0	Specific gravity: 1.26-1.28 g/cc		
Total nitrogen (N)	7.0	8.9	AMINOGRAM	% p/p	% p/v
Organic nitrogen (N)	4.0	5.0	Glutamic acid	8.5	10.7
Ammoniacal nitrogen (N)	3.1	4.0	Alanine	1.5	1.9
Total organic matter	46.0	58.4	Aspartic acid	1.3	1.6
Fulvic acids	26.0	33.0	Proline	3.2	4.0
Total iron (Fe)	0.1	0.1			
Total manganese (Mn)	0.1	0.1			
Total zinc (Zn)	0.1	0.1			

Amino acids obtained through plant-based bacterial fermentation (*Corynebacterium spp.*).

APPLICATION AND RATES

Foliar: 1-3 cc/L.

Soil: 0.5-1 cc/m² (5-10 L/ha).

Shock treatment 5 cc/L.

(Shock treatment 2 cc/m² (20 L/ha).

Classification according to heavy metal content: Class C. Heavy metal content falls under the limits allowed for this classification.

PRECAUTIONS: P102 Keep out of reach of children. P270 Do not eat, drink or smoke when using this product. P401 Store far from foods, drinks and animal feeds. P411+P235 Store at temperatures not exceeding 40 °C. Keep cool. P501 Dispose of contents/container to a public hazardous or special waste collection point. **WARRANTY NOTICE:** The manufacturer and the seller warrant only the composition and the ingredients content, since proper use of the product does not fall under their control.

LOT NO: 00x/19 PRODUCTION DATE: xx/0x/2019 EXPIRY DATE: 3 YEARS

Legal owner and manufacturer:
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Net content: 10L (12,70 kg)