

JUPAC K



Top of the Table for Potassium! High Technology, High Efficiency

JUPAC K is a high-resolution, fast-acting plant nutrition product developed to support quality and yield parameters in plants. Potassium (K) plays an active role in numerous physiological processes, ranging from the regulation of water balance in plants to the transport of photosynthetic products. It has a direct impact on fruit formation and firmness, particularly during the generative growth stage, and is of critical importance in determining product quality.

Our product contributes to the regulation of water balance within the plant while supporting the synthesis of sugar, starch, and protein. It enhances fruit size, coloration, and aroma development. Additionally, it helps increase the plant's tolerance to abiotic stress conditions such as drought and extreme heat.

Thanks to its liquid formulation, it is rapidly and effectively absorbed by the plant and is suitable for various application methods, including foliar and drip irrigation. It can be safely used across a wide range of crops and during different growth stages. Developed to meet the demands of modern agriculture, this product is a powerful solution aimed at increasing both yield and quality when used correctly.

APPLICATION RATES AND APPLICATION PERIODS

PRODUCT TYPE	IMPLEMENTATION PERIOD	FOLIAR APPLICATION	FROM THE SOIL	PRODUCT TYPE	IMPLEMENTATION PERIOD	FOLIAR APPLICATION	FROM THE SOIL
Greenhouse Cultivation (Tomatoes, Aubergines, Peppers, Cucumbers, Courgettes, Melons, Watermelons, Strawberries, etc.)	It is applied at regular intervals, as required, from fruit set through to harvest.	200 - 300 ml /100 L Water	1 - 2 L / da	VINE YARD	From the green-ripening stage to the colour-development stage	200 - 300 ml /100 L Water	1 - 2 L / da
				PEANUT	From the fruit-setting stage until just before harvest	200 - 250 ml / da	1 - 2 L / da
OPEN-FIELD CROP FARMING (Tomatoes, Aubergines, Peppers, Cucumbers, Courgettes, Melons, Watermelons, Strawberries, etc.)	It is applied at regular intervals, as required, from fruit set through to harvest.	250 - 300 ml / da	1 - 2 L / da	POTATO	From the bud-tying stage until just before harvest	200 - 250 ml / da	1 - 2 L / da
				RICE		200 - 250 ml / da	1 - 2 L / da
FRUIT CULTIVATION Citrus, Walnuts, Hazelnuts, Olives, Apples, Pears, Cherries, Apricots, Peaches, Plums, etc.	It is applied at regular intervals, as required, from fruit set through to harvest.	200 - 300 ml /100 L Water	1 - 2 L / da	FIELD CROPS: Wheat, Barley, Chickpeas, etc.	The process from grain formation to grain ripening	200 - 250 ml / da	1 - 2 L / da
				INDUSTRIAL CROPS Cotton, Maize, Sunflower, Soya, etc.	After the transition to the generative phase, 2-3 applications as required	200 - 250 ml / da	1 - 2 L / da
BANANA	The process from the formation of the fingers to the development stage		1 - 2 L / da	CUT FLOWERS	From flower formation to the harvesting period	200 - 250 ml /100 L Water	1 - 2 L / da



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GMP

(GOOD MANUFACTURING PRACTICES)
ISO 22716:2013

QMS

(QUALITY MANAGEMENT SYSTEM)
ISO 9001:2015

NOVICHEM
Plant Extracts

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