KAPPA V

EC FERTILISER: NPK fertiliser, 18-12-27, with boron(B) and iron(Fe) for leaf sprays. Blend.

	Declared content:
	Primary nutrients expressed as percentage by weight:
	Total nitrogen (N): 18 %
	Nitric nitrogen: 7 %
	Ammoniacal nitrogen: 1.5 %
	Ureic nitrogen: 9.5 %
	Phosphorus pentoxide (P_2O_5) soluble in neutral ammonium citrate and in water: 12 % Water-soluble phosphorus pentoxide (P_2O_5): 12 %
	Water-soluble phosphorus periloxide (K_2O_5). 12 % Water-soluble potassium oxide (K_2O_5): 27 %
	Micro-nutrients expressed as percentage by weight:
	Water-soluble boron (B): 0.3 %
	Water-soluble iron (Fe): 0.3 % chelated by EDTA
рН	range guaranteeing acceptable stability of the chelated fraction: between pH=4 and pH=10
	Product low in chloride.
	Do not exceed the maximum concentration of 0.5 % (= 0.5 kg KAPPA V in 100 L
Recommendations	water). Maximum concentration in greenhouse: 0.2 %.
	For foliar applications avoid high temperatures and bright sunshine.
	Treat preferably during early morning or late evening.
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Applications	Consult our crop-related programs.
Applications	
	KARRA V contains NRK berge and shaleted iron. KARRA V mainly supports the
Characteristics	KAPPA V contains NPK, boron and chelated iron. KAPPA V mainly supports the
	vegetative phase of plant-growth.
	KAPPA V was developed in combination with KAPPA G to form a fertilization-
	strategy for grapevine and fruit-trees and exclusively based upon foliar applications.
	According to specific demands on the various development stages of the crop,
	KAPPA V or KAPPA G is used in different quantities.
	To obtain the best result, we recommend using one of the complete fertilization-
	programs of BMS Micro-Nutrients N.V. These programs contain KAPPA V and/or
	KAPPA G, as well as FRUCTOL [®] and products of the CHELAL [®] -range.
	Using KAPPA-products considerably decreases the amount of nutrients used
	compared to traditional fertilization-programs. Therefore, this foliar fertilization
	almost has no environmental impact.
Desservitions	- wash hands thoroughly after handling; do not drink, eat or smoke during
Precautions	handling.
	- if swallowed, seek medical assistance.
	- in case of contact with eyes, rinse with plenty of clean water.
	- store in a cool, dry place, out of reach of children and animals and far away from
	food products. Always keep the product in its original container.
	- store the product at a temperature between 40° F and 90° F (= 5° C - 30° C).
	- this product can be used on most crops as long as maximum dose and
	concentration are respected. Since it contains boron, injudicious use on
	monocots (e.g. cereals, orchids, lilies,) and greenhouse ornamentals may
	result in serious injury to the crops.
	KAPPA V is miscible with most pesticides and herbicides. Avoid mixing with oil-
Miscibility	based products. It is advisable to conduct a miscibility test before application.
	Consult your extension agent or crop consultant.

Preparation of the solution	Load the sprayer tank ³ / ₄ full with water. Pour the product slowly into the tank while stirring. Finally, fill the tank completely. Continue stirring until the solution is applied.
Warranty	The liability of the manufacturer is limited to delivery of the product in its original container in conformity with the guaranteed analysis, as indicated on this label. The manufacturer is not responsible for inappropriate or inaccurate use of the product nor for damage caused by weather conditions, soil characteristics or special sensitivity of crops and varieties. In no case shall BMS Micro-Nutrients be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer and/or user of the product. BMS Micro-Nutrients makes no warranties of merchantability of fitness for a particular purpose nor any other express or implied warranty except as stated above.
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