

Folex® K 39

Foliar Nutrition - Potassium Nitrate

Use

To correct nutrient deficiency and to promote fruit set and fruit quality in soft and tree fruit. Also used as a hardener for protected over wintered crops

Crops

Most horticultural crops.

Pack Size



Analysis	w/w	w/v
Nitrogen (N)	7.5%	11.0%
Potassium (K ₂ O)	26.5%	39.0%

🔥 Directions for Use

Use Folex K 39 when potash deficiency is diagnosed or suspected. Foliar uptake will be enhanced by the addition of NA13¹ unless already in tank mix with a pesticide.

Apply 2-5 L/ha in 200-600 L/ha water.

Small areas: rare in ml/L of water as below, apply to the point of run off. Do not exceed 100m² of crop.

The spray tank should be filled with half the required water. After shaking the container, measure the required amount of Folex K 39 and add to the tank whilst maintaining constant agitation. Add remaining water to correct dilution and spray.

Crop	Timing	Rate L/ha	Rate ml/L water	Comments
Lettuce and leafy salads	From 4-6 true leaves	2		Apply when deficiency is suspected, repeat after 10-14 days
		5		Apply when deficiency is diagnosed. Repeat as necessary
Bulbs & Outdoor Flowers	During bud initiation & main flowering period	2		Apply up to 4 applications at 10-14 day intervals
Hardy Nursery Stock	As required	5	3	Apply when deficiency is suspected, repeat after 10-14 days
	For hardening late season	2	2	3-5 applications from late summer at 10-14 day intervals
Protected Ornamentals	From bud initiation	2	2	Apply up to 4 applications at 10-14 day intervals
Soft Fruit	From green bud	2		To promote fruit set and improve fruit quality
	As required	5		Apply when deficiency is suspected, repeat after 10-14 days
Tree Fruit	During bud initiation & end of flowering period	5		Repeat at 10-14 day intervals uring petal fall
	Post harvest	5		Apply before leaf fall to harden off before winter

🔥 Notes

Do not apply in tank mix with pesticides when crop is showing deficiency symptoms, is under stress, or in adverse weather conditions.

For further information on compatibility, tank mixing and for physical compatibility with pesticides refer to the website www.omex.co.uk

¹ NA13 is an adjuvant designed to help with improved adhesion, deposition and penetration of the spray solution on the leaf surface. NA13 should be added at 0.1% of the spray volume, e.g. 100 ml in 100 litres of water. Maintain agitation and apply immediately after mixing.

For more information contact: OMEX Horticulture, Estuary Road, King's Lynn, Norfolk, PE30 2HH

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