Foliar Nutrition - Potassium Nitrate



▶ Pack Size - 10, 1000 litres

Analysis	w/w	w/v	
Nitrogen (N)	7.5%	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, or as part of a nutrient management programme on potatoes. Foliar uptake will be enhanced by the addition of NAI3¹ unless already in tank mix with a pesticide.

Apply 2-5 L/ha, in a minimum of 200 L/ha water.

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	Comments
Cereals	Spring	2	Apply when deficiency is suspected, or when SAP analysis shows low nutrient status. Repeat as necessary at 10-14 day intervals
Maize	2-8 leaves	2	Apply when deficiency is suspected, repeat after 10-14 days
		5	Apply when deficiency is diagnosed. Repeat as necessary
Potatoes	Spring	2	Apply when deficiency is suspected, or when SAP analysis shows low nutrient status. Repeat as necessary at 10-14 day intervals
	Bulking	5	Generally 2-4 applications 10-14 days apart
Other crops	As required	2	Apply when deficiency is suspected, repeat after 10-14 days
		5	Apply when deficiency is diagnosed. Repeat as necessary

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 and tank mixing refer to the section on pages 86-87, and for physical compatibility with pesticides refer to the website www.omex.co.uk

¹ NAI3 is an adjuvant designed to help with improved adhesion, deposition and penetration of the spray solution on the leaf surface. NAI3 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. See page 82 for details.