

## A contact fungicide for the control of *Botrytis cinerea* and powdery mildew in grapes

- Specially formulated product containing potassium hydrogen carbonate
- Built-in surfactants for maximum efficacy, coverage and rain-fastness
- Multi-site mode of action, enhancing resistance management
- Based on approved food additive, no MRL required
- Zero day harvest interval
- Compatibility with a range of botryticides, e.g. Fenhexamid

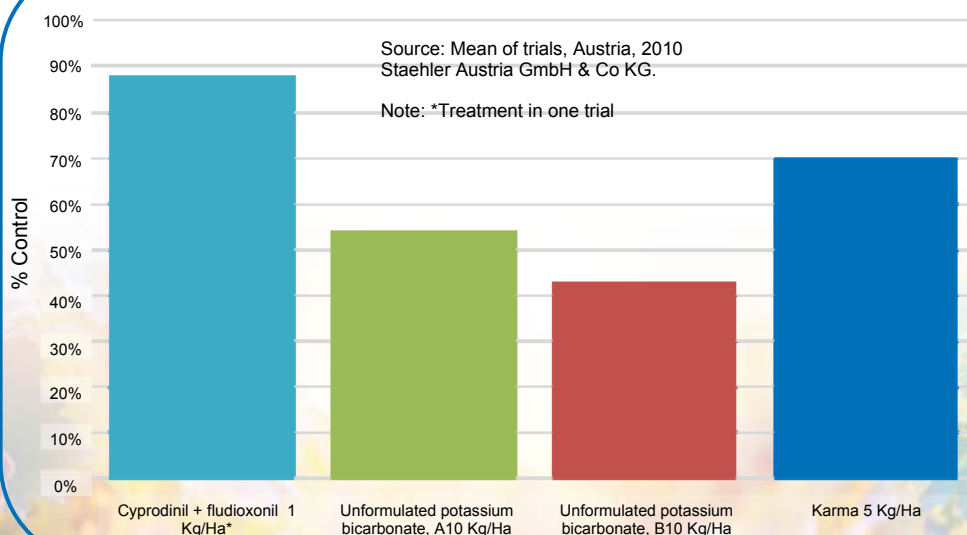
### Mode of action

- Karma inhibits mycelial growth and causes total collapse of spores through a combination of dehydration, pH and specific bicarbonate/carbonate ion effects.
- Karma helps prevent infection by disrupting the function of hydrolytic enzymes used by fungi to infect plants.
- Powerful 'wettters and stickers' incorporated into the product ensure that these effects are maximised.

### Application

- Application during periods of leaf wetness can optimise the efficacy of Karma.
- Apply at least 600 Litres of water per hectare to achieve thorough coverage.
- For the best results apply preventatively and alternate fungicides with different modes of action in your spray programme.
- Do not apply more than two consecutive application of Karma to ensure crop safety.

Control of *Botrytis cinerea* in grapes



<b>Formulation</b>	A water soluble powder (SP) containing 850 g/Kg potassium hydrogen carbonate		
<b>Crops</b>	Outdoor vines, table and wine grapes		
<b>Max. Individual Dose</b>	5 Kg/Ha		
<b>Max No. Applications</b>	8 per crop	<b>Harvest Period</b>	0 Days
<b>Pack Size</b>	5 Kg	<b>MAPP No.</b>	16363

USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.  
For further information with regard to the warning phrases and symbols for this product please refer to the product label

#### Extension of Use:

This extension of the authorised use provides for the use of Karma (M16363) in respect of crops and situations, other than those included on the product label. No efficacy or phytotoxicity data have been assessed and as such the 'extension of use', is at all times done at the user's choosing, and the commercial risk is entirely theirs. Users must be in possession of a copy of the Extension of Authorisation Number: 1327 of 2016 for full details of product extension prior to use.

Karma® is a registered trademark of Certis Europe BV. Karma® contains potassium hydrogen carbonate. MAPP no. 16363

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08/2017

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