

Elasto G5 applications horticulture

Application	Product - Elasto G5 combinations	Effect	Crops
Better growth regulation	Daminozide	Reduction of daminozide rate by 50%	Hydrangea, kalanchoe, petunia, sutera, verbena, campanula, <i>Platycodon</i> , sunflower, <i>Viola cornuta</i> , potted chrysanthemum, dahlia, <i>Dahlietta</i> , <i>Solanum rantonnettii</i> , lavender, <i>Pelargonium</i>
Better growth regulation	Chloormequat	Reducing number of applications by 60%	<i>Poinsettia</i>
Against larvae of golden twin spot moth (<i>Chrysodeixis chalcites</i>)	<i>Bacillus thuringiensis</i> var. Aizawai (Xentari)	Better control of larvae golden twin spot mot.	Pepper
Against tomato leaf miner moth (<i>Tuta absoluta</i>)	<i>Bacillus thuringiensis</i> var. Aizawai (Turex)	Better control of tomato leaf miner moth	Tomato
Against spider mites	Bifenazate (Floramite 240 SC and WOPRO Bifenazate 240 SC)	Better control of spider mites	Cucumber
Against powdery mildew	<i>Bacillus subtilis</i> strain QST 713 (Serenade)	Better control of powdery mildew	Cucumber Roses
Against powdery mildew	Mepanipyrim (Frupica)	Better control of powdery mildew	Roses
Against leaf miners	Cyantraniliprole (Mainspring)	Better control of leaf miners	Gerbera
Against green peach aphid (<i>Myzus persicae</i>)	Pymetrozine (Tafari)	Better control of green peach aphid (<i>Myzus persicae</i>)	Roses
Wetting of strawberry plants	Spray liquid	Improves wetting of leaf surface	Strawberry plants
Leaf wetting	Spray liquid	Improves wetting of leaf surface	Pepper, lisianthus
Against Botrytis blight of tulip (<i>Botrytis tulipae</i>)	Standard fungicide schedule used by tulip growers	Higher effectiveness of standard fungicide schedule	Tulip

Adjuvant Elasto G5:

Elasto G5 is an adjuvant based on polyglycerol. This crop-friendly product is used in many ornamental and greenhouse grown vegetable species. The product promotes the wetting of a leaf surface and can improve the foliar uptake of an active ingredient.