SUPERNEMOS

Calculation Chart for Professional Horticulturalists

FPL

														Single Application		Split Application
Packs Required Based on Plant Count (Bare root / replant)	Number of plants	X	Nematodes per Plant	=	Total number of nematodes					÷	20,000,000	=	Number of packs required	÷ 2 =	Number of packs required per occasion
											50,000,000				
											250,000,000				
											500,000,000				
		X	15,000	=	0					÷	20,000,000	=	0.00	÷ 2 =	0.00
											50,000,000		0.00		0.00
											250,000,000		0.00		0.00
											500,000,000		0.00		0.00
Packs Required Based on Gro -Bag	Volume of Gro-bag (in litres)	X	Nematodes per Litre	=	Total number of nematodes per bag	X	Number of Gro-bags	=	Total Number of Nematodes	÷	20,000,000	=	Number of packs required	÷ 2 =	Number of packs required per occasion
											50,000,000				
											250,000,000				
											500,000,000				
		X	5,000	=	0	X		=	0	÷	20,000,000	=	0.00	÷ 2 =	0.00
											50,000,000		0.00		0.00
											250,000,000		0.00		0.00
											500,000,000		0.00		0.00
Packs Required Based on Container Grown	Volume of Container (in litres)	X	Nematodes per Litre	=	Total number of nematodes per pot	X	Number of pots	=	Total Number of Nematodes	÷	20,000,000	=	Number of packs required	÷ 2 =	Number of packs required per occasion
											50,000,000				
											250,000,000				
											500,000,000				
		X	5,000	=	0	X		=	0	÷	20,000,000	=	0.00	÷ 2 =	0.00
											50,000,000		0.00		0.00
											250,000,000		0.00		0.00
											500,000,000		0.00		0.00
Packs Required Based on Open Ground	Area (in m²)	X	Nematodes per m²	=	Total number of nematodes					÷	20,000,000	=	Number of packs required	÷ 2 =	Number of packs required per occasion
											50,000,000				
											250,000,000				
											500,000,000				
		X	500,000	=	0					÷	20,000,000	=	0.00	÷ 2 =	0.00
											50,000,000		0.00		0.00
											250,000,000		0.00		0.00
											500,000,000		0.00		0.00
Packs Required Based on Open Ground Lined Crop	Total Run Length (in meters)	X	Row Width in meters (spread of root zone)	=	Area	X	Rate per m²	=	Total Number of Nematodes	÷	20,000,000	=	Number of packs required	÷ 2 =	Number of packs required per occasion
											50,000,000				
											250,000,000				
											500,000,000				
		X		=	0	X	500,000	=	0	÷	20,000,000	=	0.00	÷ 2 =	0.00
											50,000,000		0.00		0.00
											250,000,000		0.00		0.00
											500,000,000		0.00		0.00

Order pack sizes which will make up batches of stock solution which you can use in less than 2 hours

Do not use part packs, order and use full pack sizes

Use surplus stock solution on adjacent areas, do not over apply

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