

Grapes Back Pruning Management



SPRAY MANAGEMENT

Crop Stage	Pesticide Name	Dosage 200 Liter	Purpose
After Plot Harvesting	1) Gluco (13:00:45) 2) Magnesium Sulphate 3) Urea	500 ml 500 g 500 g	To provide nutrients and for fulfill storage.
1 Day After Pruning (per 20L for pasting)	1) Hydrogen Cyanamide 50% 2) Fusion	1 Liter 5 ml	For Breaking bud dormancy.
2-3 Days After Pruning	1) Lime (or Instant Lime) 2) Copper Sulphate 3) Sulfmore 4) Fusion	1 kg (500g) 1 kg 250 g 30 ml	To control of all fungal and bacterial diseases.
6 Days After Pruning	1) Chlorpyrifos 50% 2) Mil Out	300 ml 300 ml	To control mealybugs and stem borers.
8-10 Days After Pruning	1) Urea	1 kg	For uniform bud sprouting. .
13-14 Days After Pruning (Green bud/Sprouting)	1) M-45 2) Imidacloprid 17.8% 3) Bitter	200 g 100 ml 300 ml	To control of Flea beetle, Thrips, and fungi.
16-17 Days After Pruning (Ponga)	1) Acrobat 2) Solomon 3) Minus 4 I	500 g 150 ml 300 ml	To Control of Flea beetle and fungal diseases.
1-2 Leaf Stage After Pruning	1) Phosteck + 2) Proclaim 3) Bitter	400 g 100 g 300 ml	To control fungal diseases, Thrips, and stress management.
3-4 Leaf Stage After Pruning	1) Bavistin 2) Platino Plus 3) Nano 00:52:34	200 g 250 ml 500 ml	To control fungal diseases, Thrips, and control excessive growth.
5-6 Leaf Stage After Pruning	1) Score 2) Jump 3) 6-BA 4) Calzibor	100 ml 20 g 2 g 200 ml	To control Thrips control and promote fruit bud differentiation.
Two Days After Above Spray	1) M-45 2) Phosteck + 3) Ovari 80	400 g 400 g 2 g	To promote Fruit bud differentiation.
7-8 Leaf Stage After Pruning	1) Score 2) Proclaim 3) Silva Pro OSA 18% 4) Minus 4 I	100 ml 100 g 200 ml 200 ml	To control thrips, caterpillars and stress management.
8-9 Leaf Stage After Pruning	1) Uracil 2) CMB Max	25 g 200 ml	To provide micronutrients and promote fruit bud development.
9-10 Leaf Stage After Pruning	1) Contaf 2) Proclaim 3) Resizer	200 ml 100 g 200 ml	To control Powdery mildew and sucking pest control and promote fruit bud nourishment.
2-3 Leaves After Sub-cane	1) Virasan 2) Minus 4 I	100 ml 300 ml	To control Thrips and fungal diseases.

4-5 Leaves After Sub-cane	1) Phosteck + 2) Ovari 80	400 g 2 g	To control Powdery mildew and promote fruit bud nourishment.
After Side-shoot Removal	1) Score 2) CMB Max 3) Uracil 4) Silva Pro OSA 18%	100 ml 200 ml 25 g 200 ml	To promote fruit bud differentiation and stress management.
5-6 Leaves After Sub-cane	1) Score 2) Nano 00:52:34 3) Boron 4) 6-BA	100 ml 500 ml 100 g 2 g	To control Powdery mildew and fruit bud development.
7-8 Leaves After Sub-cane	1) Bavistin 2) Imidacloprid 17.8% 3) Bitter	200 g 100 g 300 ml	To control Powdery mildew and sucking pests.
8-9 Leaves After Sub-cane	1) Nano 00:00:50	500 ml	For cane maturity.
Immediately After Topping	1) Phosteck + 2) Ovari 80	400 g 2 g	To promote fruit bud development.
Immediately After Topping	1) Nano 00:00:50	500 ml	For cane maturity.
After Rain	1) Lime (or Instant Lime) 2) Copper Sulphate 3) Sulfmore 4) Fusion	1 kg (500g) 1 kg 250 g 30 ml	To control fungal and bacterial diseases.

FERTILIZER MANAGEMENT

Crop Stage	Fertilizer Name	Dosage / Acre	Purpose
8 Days Before Pruning	1) Gluco 13:00:45 2) Soilrich	2.5 Liter 1 Liter	For uniform bud sprouting and root development.
5 Days Before Pruning	1) Gluco 24:24:00 2) Magnesium Sulphate	5 Liter 5 kg	For uniform sprouting.
2 Days After Pruning	1) Larva Soil 2) Imidacloprid 17.8%	1 Liter 1 Liter	To control Stem borer and Mealy bug.
8 Days After Pruning	1) Micromix Green 2) Ferrous EDDHA	2.5 kg 500 g	To provide Micronutrient.
13 Days After Pruning	1) Gluco 18:46:00 2) Magnesium Sulphate	5 Liter 5 kg	To promote uniform sprouting and root development.
20 Days After Pruning	1) Gluco 19:19:19 2) Magnesium Sulphate	5 Liter 3 kg	For uniform sprouting.
25 Days After Pruning	1) Micromix Green 2) Boron	2.5 kg 500 g	To provide Micronutrient.

30 Days After Pruning	1) Gluco 05:55:17 2) Phosteck +	5 Liter 1 kg	To promote fruit bud differentiation.
35 Days After Pruning	1) Gluco 00:60:20 2) Magnesium Sulphate	5 Liter 5 kg	To provide Phosphorus and Potash for fruit bud differentiation.
42 Days After Pruning	1) Micromix Green 2) Ferrous EDDHA	2.5 kg 500 g	To provide Micronutrient.
45 Days After Pruning	1) Gluco 05:55:17	5 Liter	To provide Phosphorus and Potash for fruit bud differentiation.
52 Days After Pruning	1) Gluco 00:40:40	2.5 Liter	To provide Phosphorus and Potash for fruit bud differentiation.
60 Days After Pruning	1) Larva Soil 2) Imidacloprid 17.8%	1 Liter 1 Liter	To control Stem borer and mealybug.
67 Days After Pruning	1) Gluco 05:55:17	5 Liter	To promote fruit bud differentiation.
75 Days After Pruning	1) Gluco 00:00:50	5 Liter	For cane maturity Note: Repeat twice at 10-day intervals.

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