

Target

PER Plant Approx 100kg (15 months Duration from Replantation)

Based on YK Team Experience subject to Climatic conditions soil and Plant variety and other

Papaya Crop Disease Management/Fertigation Schedule.

| Schedule | YK Products | Packing | Action | Application | Procedure |
|------------------|-------------------------|--------------|--------------------------|--------------|---|
| 1ST MONTH | | | | | |
| 5th DAY | ROOTEX | 2Ltr | Per Plant 200ml | Drenching | 2Ltr mix 400Ltr of Water and drench 200ml per Plant it comes total 4000 plants |
| 10th Day | ROOTEX | 2Ltr | Per plant 200ml | Drenching | 2Ltr mix 400Ltr of Water and drench 200ml per Plant it comes total 4000 plants |
| 20th Day | IMMUNO ENVIRO CYTO PLUS | | | | |
| | IMMUNO | 1ltr | Upto 2 Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray to TOP toBOTTOM Fully two sides .. |
| | ENVIRO | 1ltr | | | |
| | CYTO Plus | 550 | | | |
| 22nd Day | ROOTEX | 1Ltr | per Acer | Through Drip | Apply 20minutes Before Stopping Drip |
| | | | | | Ammonium Sulphate 50gr per plant |
| 28th Day... | VAAYU + CURAL. | 500+250ML | ONE Acer | Foliar Spray | DAP 50GR+MOP(0-0-60)50 Gr-Neem cake 250gr, Humic granuels 100gr,Micronutrint mixtur 100gr Keep Half feet Distance in two sides of the plant |
| 30th Day | ROOTEX | 2LTR | 2 LTR Per Acer | Drip | Through Drip Irrigation |
| 2nd MONTH | | | | | |
| 5th DAY | 19-19-19 NPK | 2KG | 2KG PER Acer | Drip | Apply 20minutes Before Stopping Drip |
| 10 th Day | ROOTEX | 2LTR | 2LTR Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15 th | IMMUNO ENVIRO CYTO PLUS | | | | |
| | IMMUNO | 1ltr | Up to 1 to 1.5 Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray Spray Two sides top to bottom |
| | ENVIRO | 1ltr | | | |
| | CYTO Plus | 550 | | | |
| 20th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 21ST DAY | ROOTEX | 2LTR | 2 LTR Per Acer | DRIP | Apply 20minutes Before Stopping Drip |
| 25 th Day | 19-19-19 | 3KG | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30 th th Day | ROOTEX | 2ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 3rd MONTH | | | | | |
| 5th Day | ROOTEX | 2ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 6th Day | IMMUNO+ENVIRO+CYTO | 1LTR | Per Acer | Foliar Spray | |
| 10th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 15th Day | 19-19-19 | 4-5kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15th Day | ROOTEX | 2 Ltr | per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 20th Day | IMMUNO+ENVIRO+CYTO | 1LTR | Per Acer | Foliar Spray | |
| 25TH Day | 19-19-19 | 4-5KG | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 28th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 25TH Day | 19-19-19 | 4-5KG | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30 th Day | IMMUNO+ENVIRO+CYTO | 1ltr | Upto 1 to 1.5Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes |
| 30 th Day | ROOTEX | 2 Ltr | per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 4th Month | | | | | |
| | | | Basal Application | | Per plant Application.. |
| | | | Each Plant | | AmmoniumSulphate 100Gr +DAP 100GR+MOP50GR BORAX 50GR+Neem 250 gr+Castor cake 250gr Humic granuels 250gr +Micro Nutrient granuels 100gr Keep Half feet Distance in two sides of the plant |
| 8th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 10th Day | ROOTEX | 2-3ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip NPK+ROOTEX |
| 10th Day | 13-40-13 | 2kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip Mix both |
| 12th Day | 13-0-45 | 2 to 3 kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 16th Day | Micronutrient Mixer | 1Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 18th Day | 13-0-45 | 4-5kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 18 th Day | IMMUNO ENVIRO CYTO PLUS | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes |
| 20th Day | ROOTEX | 3Ltr | Per Acer | Drrip | Apply 20minutes Before Stopping Drip |
| 22nd Day | 13-40-13 | 4-5kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 22nd Day | B+MG+CA | 2kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 25TH Day | 13-0-45 | 4-5kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30th Day | ROOTEX | 3Ltr | per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30 th Day | 12-61-0 | 4-5kg | per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30th Day | IMMUNO ENVIRO CYTO PLUS | 1Ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes |
| 5th Month | | | | | |
| 9th Day | IMMUNO+ENVIRO+CYTO | 1LTR Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes |
| 10 th Day | ROOTEX | 2-3ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 12 th Day | CMS | 2KG | PER Acer | Drip | Apply 20minutes Before Stopping Drip |
| 14 th Day | 13-0-45 | 4Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 16th Day | Micronutr.Mixer | 2kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 18th Day | 12-61-0 | 4-5kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 20 th Day | IMMUNO+ENVIRO+CYTO | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes |
| 20th Day | ROOTEX | 3Ltr | Per Acer | Drrip | Apply 20minutes Before Stopping Drip |
| 22nd Day | 12-61-0 | 4-5kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 24th Day | B+MG+CA | 2kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 27th Day | 13-0-45 | 4-5kg | Per Acer | Drip | |
| 30th Day | IMMUNO+ENVIRO+CYTO | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes |
| 30 th Day | ROOTEX | 3Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |

| Schedule | YK Products | Packing | Action | Application | Procedure |
|-----------|--------------------------|--------------|---------------------------------|--------------|---|
| 6th Month | | | Basal Application Each Plant | | Per plant Application.. Ammonium Sulphate 200Gr +DAP 100GR+. MOP Murate of POTASH 250 GR + BORAX 50GR PER PLANT Micro Nutrient granuels 100gr Keep Half feet Distance in two sides of the plant |
| 9th Day | ROOTEX | 3LTR | Drip/per Acer | | |
| 10th Day | 13-0-45 | 4 to 6 Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 11th Day | IMMUNO+ENVIRO+CYTO | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 15 th Day | 12-61-0 | 1ltr Set | PER Acer | Drip | apply 20minutes Before Stopping Drip |
| 18th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 18th Day | 13-0-45 | 5 to 6kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 22nd Day | CURAL(YK) Fungicide | 2 to 3 Gr | Per Ltr | Foliar Spray | |
| 24 th Day | IMMUNO+ENVIRO+CYTO | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 26th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 27th Day | 13-0-45 | 4-6kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30 th Day | 12-61-0 | 4-6kg | per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 30th Day | IMMUNO+ENVIRO+CYTO | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 30 th Day | ROOTEX | 2-3Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| Schedule | YK Products | Packing | Action | Application | Procedure |
| 7th Month | | | Basal Application Each Plant | | Per plant Application.. Ammonium Sulphate 200Gr +DAP 100GR+. MOP Murate of POTASH 250 GR + BORAX 50GR PER PLANT Micro Nutrient granuels 100gr Keep Half feet Distance in two sides of the plant |
| 4th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 6th Day | Magnesium Sulphate(IMS) | 2kg | one Acer | foliar Spray | |
| 9th Day | ROOTEX | 2-3ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 10th Day | 13-0-45 | 3 to 4 Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 12th Day | Formula 4 Liquid | 1 TO 2 Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15 th Day | IMMUNO+ENVIRO+CYTO Plus | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 18th Day | 13-0-45 | 3 to 4kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 20th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 22 nd Day | 0-52-34 | 3 to 4 Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 25th Day | 0-0-50 | 2 to 3Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 28TH | IMMUNO+ ENVIRO+CYTO Plus | 1LTR Set | PER Acer | FOLIAR Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 30 th Day | ROOTEX | 2-3Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| Schedule | YK Products | Packing | Action | Application | Procedure |
| 8th Month | | | Basal Application Each Plant | | Per plant Application.. AMMONIUM SULPHATE 200Gr +DAP 100GR+. MOP Murate of POTASH 250 GR + BORAX 50GR PER PLANT Micro Nutrient granuels 100gr Keep Half feet Distance in two sides of the plant |
| 5th DAY | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 6th Day | KMS-Potassium Mag | 2 to 3 kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| | Magnesium Sulphate(IMS) | | | | |
| 10th Day | Formula 4 Liquid | 1 TO 2 Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15 th Day | IMMUNO+ENVIRO+CYTO PLUS | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 18th Day | 13-0-45 | 3 to 4kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 20th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 22nd Day | ROOTEX | 2-3ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 22 nd Day | 0-52-34 | 3 to 4 Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 24th Day | 0-0-50 | 2 to 3Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 25th Day | 13-0-45 | 2 to 3Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 28TH | IMMUNO+ENVIRO+CYTO PLUS | 1LTR Set | PER Acer | FOLIAR Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 30 th Day | ROOTEX | 2-3Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| Schedule | YK Products | Packing | Action | Application | Procedure |
| 9th Month | | | Basal Application EACH PLANT | | Per plant Application.. AMMONIUM SULPHATE 200Gr +DAP 150GR+. MOP Murate of POTASH 250 GR + BORAX 50GR PER PLANT Micro Nutrient Mixer granuels 150gr Keep Half feet Distance in two sides of the plant |
| 5th Day | KMS-Potassium Schonite. | 2 to 3 kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 5th Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 10th Day | Formula 4 Liquid | 1 TO 2 Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 15 th Day | IMMUNO ENVIRO CYTO | 1ltr Set | Per Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 18th Day | 13-0-45 | 3 to 4kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 22nd Day | VAAYU+CURAL | 500ml +250MI | Per Acer | Foliar Spray | As per Company Recommendation.vaayu 4ml per ltr |
| 22 nd Day | 0-52-34 | 3 to 4 Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 24th Day | 0-0-50 | 2 to 3Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 25th Day | 13-0-45 | 2 to 3Kg | Per Acer | Drip | Apply 20minutes Before Stopping Drip |
| 28TH | IMMUNO ENVRO CYTO | 1LTR Set | PER Acer | Foliar Spray | Mix All in 200Ltr drum Store 30minutes than spray |
| 30 th Day | ROOTEX | 2-3Ltr | Per Acer | Drip | Apply 20minutes Before Stopping Drip |