

List of PP Chemicals, dosage and recommended crops for lable claim

| S.No | Product | Chemical Name | Units | Dosage per Ha | Total Quantity | Area Coverage (Ha) | Recommended Crops | Packing Sizes |
|------|------------------------|--|--------|---------------|----------------|--------------------|-------------------------|---------------------------------------|
| 1 | Weedicides /Herbicides | Bispyribac sodium | litres | 0.20 | 12000 | 60000 | Paddy | 40 ml, 80 ml, 200 ml, 500 ml, 1000 ml |
| 2 | | 2,4,- D Sodium Salt 80% WP | Kgs | 1.25 | 3000 | 2400 | for broad leaved weeds | 500 gms, 1Kg |
| 3 | | Atrazine 50% WP | Kgs | 1.00 | 3000 | 3000 | Maize, Sorhum | 500 gms |
| 4 | | Imazethapyr 10% SL | litres | 1.00 | 3000 | 3000 | Pulses, Cotton | 250 ml, 500 ml, 1000 ml |
| 5 | | Paraquat Dichloride 24% SL | litres | 2.50 | 1500 | 600 | Non selective herbicide | 250 ml, 500 ml, 1000 ml |
| 6 | | Pendamethalin 30% EC | litres | 2.50 | 2500 | 1000 | Pulses, Cotton | 250 ml, 500 ml, 1000 ml |
| 7 | | Pretilachlor 6 % + Pyrozosulfuran ethyl | Kgs | 10 | 100 | 10 | Paddy | 2Kg, 4 Kg |
| 8 | | Pretilachlor 50 % EC | litres | 1.00 | 1000 | 1000 | Paddy | 250 ml, 500 ml, 1000 ml |
| 9 | | Pyrazosulfuran Ethyl 10 % WP | Kgs | 0.10 | 200 | 2000 | Paddy | 80 gms |
| 10 | | Sodium Acifluoren 16.5% + Clodinafop propargyl 8% EC | litres | 1.00 | 3500 | 3500 | Pulses, Cotton | 200 ml, 400 ml |
| 11 | Fungicides | Hexaconazole 5% EC | litres | 1.00 | 9500 | 9500 | Paddy | 250 ml, 500 ml, 1000 ml |
| 12 | | Hexaconazole 5% SC | litres | 1.00 | 6500 | 6500 | Paddy | 250 ml, 500 ml, 1000 ml |
| 13 | | Isoprothiolane 40% EC | litres | 0.75 | 1500 | 2000 | Paddy | 250 ml, 500 ml, 1000 ml |
| 14 | | Metalaxyl 8% + Mancozeb 64% WP | Kgs | 2.00 | 1500 | 750 | Pearl millet | 250 gms, 500 gms, 1Kg |
| 15 | | Mancozeb 75% WP | Kgs | 1.25 | 6500 | 5200 | Paddy, Maize, Millets | 250 gms, 500 gms, 1Kg |
| 16 | | Propiconazole 25% EC | liters | 0.50 | 4000 | 8000 | Rice, Groundnut, Cotton | 250 ml, 500 ml, 1000 ml |

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| 17 | | Sulphur 80% WP | Kgs | 2.50 | 5000 | 2000 | Groundnut, Pulses, Millets | 500gms, 1Kg |
| 18 | | Tricyclazole 75% WP | Kgs | 0.40 | 5000 | 12500 | Paddy blast | 120 gms, 250 gms |
| 19 | | Validamycin 3% L | Kgs | 2.00 | 3000 | 1500 | Paddy blight | 250 ml, 500 ml, 1000 ml |
| 20 | secticides | Acephate 75% SP | Kgs | 1.00 | 9600 | 9600 | Paddy, Cotton etc | 100 gms, 250gms, 500 gms, 1Kg |
| 21 | | Buprofezin 25%SC | litres | 1.00 | 3000 | 3000 | Paddy, Cotton etc | 250 ml, 500 ml, 1000 ml |
| 22 | | Carbendazim 50% WP | Kgs | 0.25 | 6000 | 24000 | Paddy, pulses, Groundnut, Cotton | 250 gms, 500 gms, 1Kg |
| 23 | | Cartap Hydrochloride 4% G | Kgs | 18.75 | 15000 | 800 | Paddy | 1 Kg, 5Kg |
| 24 | | Cartap Hydrochloride 50% SP | Kgs | 1.00 | 1500 | 1500 | Paddy | 250 gms, 500 gms, 1Kg |
| 25 | | Chlorpyriphos 20% EC | litres | 1.25 | 8000 | 6400 | Paddy, pulses, Groundnut, Cotton | 250 ml, 500 ml, 1000 ml |
| 26 | | Emamectin benzoate 5% SG | Kgs | 0.20 | 5000 | 25000 | Cotton, Maize | 100 gms, 250gms, 500 gms |
| 27 | | Fenvelrate 20 EC | litres | 0.50 | 300 | 600 | Cotton | 100 ml, 250ml, 500 ml, 1000 ml |
| 28 | | Fipronil 5 % SC | litres | 1.50 | 300 | 200 | Paddy, Cotton | 250 ml, 500 ml, 1000 ml |
| 29 | | Flonicamid 50% WG | Kgs | 0.15 | 60 | 400 | Paddy, Cotton | 60 gms, 150gms |
| 30 | | Flubendiamide 39.35% w/w | litres | 0.10 | 40 | 400 | Pulses, Cotton | 100 ml, 250 ml |
| 31 | | Imidachloprid 48.5w/w | Kgs | 0.50 | 300 | 600 | for seed treatment of Rice, Maize, Jowar, and sunflower | 100 ml, 250ml |
| 32 | | Imidachloprid 17.8% SL | litres | 0.10 | 4000 | 40000 | Paddy, Groundnut, Cotton | 100 ml, 250ml |

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| 33 | In | Indoxacarb 14.5% SC | litres | 0.50 | 2000 | 4000 | Cotton, Redgram | 250 ml, 500 ml, 1000 ml |
| 34 | | Cyantraniliprole 19.8% + Thiomethaxom 19.8% FS | ml | 0.20 | 1500 | 7500 | Seed Treatment of Maize etc | 100 ml, 250 ml |
| 35 | | Novaluron 10% EC | litres | 1.00 | 500 | 500 | Cotton Sorghum | 100 ml, 250 ml |
| 36 | | Oxydemetan methyl-25% EC | litres | 1.00 | 500 | 500 | Paddy, Maize, Sorghum, Groundnut | 250 ml, 500 ml |
| 37 | | Quinalphos 25% EC | litres | 1.50 | 1500 | 1000 | Paddy, Maize, Sorghum, Pulses, Groundnut | 250 ml, 500 ml, 1000 ml |
| 38 | | Thiodicarb 75% WP | Kgs | 1.00 | 6000 | 6000 | cotton, blackgram, redgram | 250 gms, 500 gms, 1Kg |
| 39 | | Chloroantraniliprole 18.5% SC | litres | 0.20 | 5000 | 25000 | Maize | 100 ml, 250 ml |
| 40 | | Thiomethaxom 12.6% + lambda Cyahalothrin 9.5% ZC | litres | 0.20 | 5000 | 25000 | Maize (FAW) | 100 ml, 250 ml |
| 41 | | Spinetoram 11.7% SC | litres | 0.50 | 5000 | 10000 | Cotton, Maize (FAW) | 100 ml, 250 ml, 500 ml |
| 42 | | Acetamiprid 20% SP | kgs | 0.10 | 500 | 5000 | cotton, paddy | 250 gms, 500 gms |
| 43 | | Profenophos 50% EC | litres | 2.00 | 1500 | 750 | cotton | 250 ml, 500 ml, 1000 ml |