



**KERALA AGRICULTURAL UNIVERSITY  
AGRICULTURAL RESEARCH STATION  
MANNUTHY – 680651. THRISSUR**

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**TENDER NOTICE No. B/400/2022 dated 01.03.2022.**



**Sealed tenders are invited for the supply of Plant Protection chemicals as per list attached**

1. The tender form may be downloaded from: <http://www.kau.in/tenders>.
2. Tender cost equivalent to 0.20 % of PAC (rounded to nearest 100/- ,Minimum ₹ 400/- + 12 % GST) has to be remitted along with the tenders, by way of cash or Demand draft drawn in favour of **The Professor and Head, Agricultural Research Station, Mannuthy, Thrissur**, payable at **SBI Ollukkara (IFSC:SBIN0070210)**.
3. Earnest Money Deposit (EMD) equivalent to 1 % of the value of the items should be remitted by way of cash or Demand draft as mentioned above
4. Agreement on Kerala Stamp paper of face value ₹ 200/- purchased in the name of the contractor has to be submitted along with the tender. Form of agreement can be downloaded from the website <http://www.kau.in/tenders> under the related documents section.
5. The rates for different packages viz 50ml/gm,100 ml/gm,250 ml/gm, 500 ml/gm, 1Ltr/Kg etc should be shown separately. The offer for the item should indicate separately .Taxes, customs and excise duty, packing, forwarding and any other cost if any should also be included.
6. The tender in sealed envelope,super scribed “**Tender for the supply of Plant Protection chemicals**” addressed to The Professor and Head, Agricultural Research Station, Mannuthy, Pin-680651, Thrissur, Kerala should reach this station before 10.11.2020,2:30P.M. Quotations received late or incomplete in any respect will be summarily rejected without notice and the decision of the undersigned on such matters will be final.
7. Successful tenderers will have to execute an agreement and remit security deposit equivalent to 5% of the value of the articles ordered, less the amount of EMD, by way of cash or Demand draft.
8. The supplier should supply the item in this station and rates quoted should be valid for a minimum period of 1 year.
9. The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason. The decision of the undersigned in finalizing the tenders shall be final and binding.
10. Tenders will be received up to 12.30 PM on 11.03.2022 and opened at 3.30 PM on 11.03.2022 in the presence of the tenderers present at that time
11. All conditions of Kerala government tenders are applicable in this case also. Further information can be obtained from the web site <http://www.kau.in/tenders> or from the office of The Professor and Head, Agricultural Research Station, Mannuthy, Pin-680651, Thrissur.

**PROFESSOR & HEAD**

## List of Chemicals required

<b>A</b>	<b>INSECTICIDES</b>	
	<b>Generic Name</b>	<b>Formulation/Trade Name</b>
1.	Quinalphose 25% EC	Ekalux / Similar
2.	Acephate	Asataf, Starthane / Similar
3.	Carbosulphan	Marshal / Similar
4.	Cartaphydrochloride 4G	Caldan 4G / Similar
5.	Chlorantraniliprole 0.4G	Ferterra / Similar
6.	Fypronil 0.3 GR	Regent Granule / Similar
7.	Fypronil 5 % SC	Regent / Similar
8.	Fipronil 80% WG	Jump, Defend, Ruler / Similar
9.	Buprozezin 25 SC	Applaud / Similar
10.	Chlorpyrifos 20 EC	Dursban/Radar / Similar
11.	Cypermetherin 25% EC	Cymbush / Similar
12.	Deltamethrin 2.8 EC	Decis / Similar
13.	Diafenthurian 50 % WP	Pegasus / Similar
14.	Dimethoate 30 EC	Rogour / Similar
15.	Fenvalrate 0.4 DP	Fenkil / Similar
16.	Flubendiamide 20 WG	Takumi / Similar
17.	Thiamethoxam 25% WG	Actara / Similar
18.	Mercaptothion 2 %	Malathion 2% Dust / Similar
19.	Mercaptothion 50 EC	Malathion / Similar
20.	Indoxacarb 15.8 SC	Amate / Similar
21.	Acetamiprid 20 SP	Pride / Similar
22.	Acephate + Imidachloprid	Star Gold / Similar
23.	Acephate + Fenvalerate	Divine / Similar
24.	Chlorpyrifos 16 + Alpha Cypermethrin	Alert / Similar
25.	Cypermethrin 3% + Quinalphos	Viraat / Similar
26.	Indoxacarb 14.5 + Acetamiprid 7.7	Caesar / Similar
27.	Spinosad 45 SC	Tracer / Similar
28.	Fenpyroximate 5 EC	Pyromite / Similar
29.	Thiamethoxan 17.5% +Chlorantraniliprole 8.8% SL	Voliam Flexi
30.	Lambda-cyhalothrin 4.6% + Chlorantraniliprole 9.3% ZC	Ampligo
31.	Lambda-cyhalothrin 5% EC	Karate
32.	Lambda-cyhalothrin 4.9% CS	Matador
33.	Lambda-cyhalothrin 9.5% +Thiamethoxam 12.6% ZC	Alika
34.	Chloran tranliprole 0.4% WW SC or similar	Coragen (10ml,30ml,60ml Packages)
35.	Flobendiamide 39.35% m/m SC	Fame (10 ml,50 ml Packages)
36.	Imidacloprid	Confidor (50 ml,100 ml,250 ml,500 ml,1 L Packages)
37.	Imidacloprid 350 SC (30.5% w/w)	Confidor Super(50 ml, 100 ml, 250 ml, 500 ml, 1 L)
38.	Spiromesifen 22.9% m/m SC	Oberon (50 ml,100 ml Packages)
39.	Cymoxamil 50 WP + Mancozeb	Curzate( 100 gm,300 gm,600 gm,1200 gm Packages)
40.	Odis	Buprofezin 20% + Acephate 50% WP
41.	Applaud	
42.	Chess	
43.	Spinosad-Spincter	
44.	Summit	
45.	Ulala	

<b>B</b>	<b>FUNGICIDES</b>	
	<b>Generic Name</b>	<b>Formulation/Trade Name</b>
1	Azoxystroben 23% SC	Amistar / Similar
2	Carbendazim 50% WP	Benmain / Similar
3	Chlorothalonil 75WP	Kavach / Similar
4	Copper Hydroxide 77 WP	Kocide / Similar
5	Copper Oxychloride 50WP	Fytolan / Similar
6	Difenoconazole 25 EC	Score / Similar
7	Hexaconazole 5 EC	Contaf / Similar
8	Hexaconazole 4 % + Zineb 68 %	Avatar / Similar
9	Mancozeb 75 WP	Dithane M 45 / Similar
10	Potassium phosphonate 40 %	Akomin / Similar
11	Propiconazole 25 %	Tilt / Similar
12	Carpopamid	Protiga / Similar
13	Wettable Sulphur 80 WP	Sulfex / Similar
14	Tebuconazole 25.9 EC	Folicur / Similar
15	Carbendazim 12 % + Mancozeb 63% WP	Saaf / Similar
16	Cymoxanil 8% + Mancob 64 WP	Cymagan / Similar
17	Famoxadone 16.6 + Cymoxanil 22.1	Equation Pro / Similar
18	Metalaxyl 8 % + Mancob 64 % WP	Redomil / Similar
19	Streptomycin sulphate + Tetracyclin Hydrochloride	Tagmycin / Similar
20	Imamectin Benzoate 5% SG	Proclaim / Similar
21	Azoxystrobin-18.2%+ Diafenconazole 11.4% SC	Amistar Top
22	Propiconazole 13.9% + Diafenconazole 13.9% EC	Taspa
23	Metalaxyl M 4%+Mancozeb 64% WP	Ridomil Gold
24	Mandipropamid 23.4 % SC	Revus
25	Copper Oxychloride 50% WP	Blue Copper
26	Propineb 70% WP	Antracol
27	Tebuconazol & Trifloxysteobin	Nativo

<b>C</b>	<b>ANTIBIOTICS</b>	
	<b>Generic Name</b>	<b>Formulation/Trade Name</b>
1	Aureofungin 46.15 SP	Aureofungin Salt / Similar
2	Streptomycin	Agrimycin / Similar
3	Streptomycin+Tetracyclin	K-Cyclin

<b>D</b>	<b>HERBICIDES</b>	
	<b>Generic Name</b>	<b>Formulation/Trade Name</b>
1	Oxyfluorofen 23.5 EC	Oxygold, Goal / Similar
2	Metsulphoron + Chlorimuron	Almix / Similar
3	Glyphosate 41 Sl	Round Up (250 ml,500 ml,1 Ltr,5 Ltr)
4	Bensulfuron Methyl + Pretilathlor	Londax powder (2 Kg,4 Kg Packages)
5	Pretilachlor+Pyrazol Phuran	Swacch
6		Nominee Gold

<b><i>F</i></b>	<b>ORGANIC</b>	
1	Mineral Oil	Banol, Crystol / Similar
2	Azadiractin 0.3%	Nimbicidin
3	Neem Oil	

<b><i>F</i></b>	<b>FOLIAR FERTILIZER</b>	
1	Liquid fertilizer	19:19:19
		13:00:45
		12:61:0
1	Calcium Nitrate	
2	Magnesium Sulphate	
3	Borax	
4	SOP	

<b><i>G</i></b>	<b>Growth Promoters</b>	
	<b>Generic Name</b>	<b>Formulation/Trade Name</b>
1	Amino Acids and Peptides	Isabion
2	Paclobutrazole 23% SC	Cultar
3	Sulphur 80% W.D.G	Thionutri

<b><i>H</i></b>	<b>OTHERS</b>	
1	Amino Gold	
2	Wetting Agent	Vespa 100
		Volta 80
3	Bleaching Powder	