



JDR Insecticides
Consulting Pvt. Ltd.

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आकलन

The Newsletter

469th RC
Meeting





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Chemical Cases under 9(3) TI, TIM, FI, FIM

The 9(3) chemical segment is driven by key combinations such as Fomesafen + Propaquizafop, Trifloxystrobin + Fluxapyroxad + Clothianidin, and Chlorantraniliprole + Lufenuron + Emamectin benzoate, targeting weeds, insects, and diseases across major crops. Fungicide mixes like Thiophanate methyl + Picoxystrobin and herbicide combinations such as Clodinafop + Metribuzin + Metsulfuron are also prominent. One product was rejected and one deferred due to toxicity concerns.

S.No.	Company Name	Product Name	Type of Plant (Crop)	Disease/Pest/Use	Category
1	Ichiban Crop Science Ltd.	Fomesafen 16.8% + Propaquizafop 5.2% ME	Black gram, Green gram	Weeds- Euphorbia hirta, Phyllanthus niruri, Amaranthus Viridis, Commelinabenghalensis, Cardantheratriflora, Dinebraretroflexa, Echinochloacolona	FIM
2	BASF India Ltd.	Dimpropridaz 120 g/l SL	Brinjal, Cotton, Cucumber, Tomato, Chilli	Whitefly, Jassids, Aphids	FIM
3	Dhanuka Agritech Ltd.	Cyflufenamid 5% EW	Chilli, Grape, Black gram	Powdery mildew	FIM
4	Seedling India Pvt. Ltd.	Trifloxystrobin 4% + Fluxapyroxad 6.66% + Clothianidin 25% FS	Groundnut	Stem rot, Collar rot, Root rot, Leaf spots, Rust, Thrips, Termites, White grubs	FIM
5	Tephra Bioscience LLP	Chlorantraniliprole 6.5% + Lufenuron 5% + Emamectin benzoate 2% SC	Maize	Fall armyworm, Stem borer	FIM
6	IFFCO-MC Crop Science Pvt. Ltd.	Thiophanate methyl 50% + Picoxystrobin 10% WG	Paddy	Blast, Sheath blight, Grain discoloration	FIM

7	Bharat Certis AgriScience Ltd.	Ipflufenquin 10% + Azoxystrobin 22.5% WG	Paddy	Blast, Grain discoloration	FIM
8	SML Ltd.	Profenofos 50% + Cypermethrin 5% WDG	Cotton, Soybean	Jassids, Aphids, Thrips, Whitefly, Bollworms, Caterpillars	FIM
9	Crystal Crop Protection Ltd.	Clodinafop propargyl 10% + Metribuzin 17% + Metsulfuron methyl 0.53% WP	Wheat	Weeds	FIM
10	Crystal Crop Protection Ltd.	Mesotrione 7.5% + Atrazine 60% + Halosulfuron methyl 3.7% WG	Maize	Weeds	FIM
11	Crystal Crop Protection Ltd.	Fluopicolide 10% + Dimethomorph 20% SC	Grapes	Downy mildew, Anthracnose	FIM
12	Atul Ltd.	Indoxacarb 20% + Emamectin benzoate 4% EC	-	Rejected (toxicity issue)	FIM
13	Agro Life Science Corporation	Thiodicarb 50% + Imidacloprid 5% WDG	-	Deferred (toxicity concern)	FIM
14	Bayer CropScience Ltd.,	Iprovalicarb 8.4% + Copper oxychloride 68.2% w/w (40.6% w/w as Cu) WG		Agenda withdrawn	FIM
15	Indofil Industries Ltd.,	Didmethomorph technical 96% w/w min.			TIM vs TI
16	Deccan Fine Chemicals (India) Pvt. Ltd.	Sulfoxaflor technical 95% w/w min.	-	-	TIM vs TI.
17	BASF India Ltd.	Mefentrifluconazole 400 g/l SC	Chilli, Grape, Groundnut, Rice, Soybean, Tomato	Anthracnose, Powdery mildew, Leaf spots, Sheath blight, Early blight	FI

Biopesticides cases 9(3)

The 9(3) biopesticide segment of the 469th RC meeting reflects a strong industry shift towards microbial-based crop protection solutions. Registrations are largely dominated by products such as Trichoderma, Beauveria, Pseudomonas, and Verticillium, indicating high demand and widespread adoption. The repeated approvals across multiple companies highlight increasing competition and growing confidence in sustainable and eco-friendly pest management approaches.

S.No	Product Name	Company Name
1	Bacillus subtilis 1.5% AS	Agrowin Agri Solution Pvt. Ltd.
2	Bacillus subtilis 2.0% AS	Mahagrapes
3	Bacillus subtilis 1.5% AS	Wellcrop Biotech Pvt. Ltd.
4	Beauveria bassiana 1.15% WP	AmpraBiobact Pvt. Ltd.
5	Beauveria bassiana 1.15% WP	Nirmal Seeds Pvt. Ltd.
6	Beauveria bassiana 1.15% WP	SIESTO Systems Pvt. Ltd.
7	Beauveria bassiana 1.15% WP	S.S. Biochem (India) Pvt. Ltd.
8	Beauveria bassiana 1.5% LF	Total Agri Care Concern Pvt. Ltd.
9	Beauveria bassiana 1.5% LF	Agrinos India Pvt. Ltd.
10	Beauveria bassiana 1.5% LF	Microbial Mining Bio Tech Pvt. Ltd.
11	Beauveria bassiana 1.15% WP	Wave Industries Pvt. Ltd.
12	Metarhizium anisopliae 1.0% WP	Plant X Crop
13	Metarhizium anisopliae 1.0% WP	Rohini Bio Agents
14	Metarhizium anisopliae 1.0% WP	Tagore Society for Rural Development
15	Paecilomyces lilacinus 1.5% LF	Curative Microbes Pvt. Ltd.
16	Paecilomyces lilacinus 1.5% LF	Manshya Enviro Biotech Pvt. Ltd.

17	Paecilomyces lilacinus 1.5% LF	Nanogen Agrochem Pvt. Ltd.
18	Paecilomyces lilacinus 1.5% LF	Peptech Biosciences Ltd.
19	Paecilomyces lilacinus 1.5% LF	Plant X Crop
20	Pseudomonas fluorescens 1.0% WP	Hindustan Pesticides & Chemicals
21	Metarhizium anisopliae 1.5% LF	Wellcrop Biotech Pvt. Ltd.
22	Pseudomonas fluorescens 1.0% WP	Nanobee Bioinnovations Pvt. Ltd.
23	Pseudomonas fluorescens 1.0% WP	Patil Biotech Pvt. Ltd.
24	Pseudomonas fluorescens 1.0% WP	Wellcrop Biotech Pvt. Ltd.
25	Pseudomonas fluorescens 1.5% LF	Indus Crop Care Pvt. Ltd.
26	Pseudomonas fluorescens 1.5% LF	Sriven Organics Pvt. Ltd.
27	Pseudomonas fluorescens 1.5% LF	Wellcrop Biotech Pvt. Ltd.
28	Pseudomonas fluorescens 2.0% AS	Agrowin Agri Solution Pvt. Ltd.
29	Pseudomonas fluorescens 2.0% AS	Patil Biotech Pvt. Ltd.
30	Trichoderma harzianum 1.0% WP	Triveni Agro Industries
31	Trichoderma harzianum 1.0% WP	Nanobee Bio-innovations Pvt. Ltd.
32	Trichoderma harzianum 1.0% WP	S.S. Biochem (India) Pvt. Ltd.
33	Trichoderma harzianum 2% AS	GNP Agrosiences Pvt. Ltd.
34	Trichoderma harzianum 2% AS	Pollen Agro Minerals Pvt. Ltd.
35	Trichoderma harzianum 2% AS	S.S. Biochem (India) Pvt. Ltd.
36	Trichoderma viride 1.0% WP	Kalinga Bio Ferti Chem Pvt. Ltd.
37	Trichoderma viride 1.0% WP	Wave Industries Pvt. Ltd.
38	Trichoderma viride 1.5% LF	Nanogen Agrochem Pvt. Ltd.
39	Trichoderma viride 1.5% LF	Nabdurga Pesticides Pvt. Ltd.

40	Trichoderma viride 1.5% LF	Pollen Agro Minerals Pvt. Ltd.
41	Trichoderma viride 1.5% LF	S.S. Biochem (India) Pvt. Ltd.
42	Trichoderma viride 1.5% LF	Total Agri Care Concern Pvt. Ltd.
43	Trichoderma viride 1.5% LF	Vishakan Biotech Pvt. Ltd.
44	Trichoderma viride 1.5% LF	Wave Industries Pvt. Ltd.
45	Trichoderma viride 1.5% WP	AmpraBiobact Pvt. Ltd.
46	Trichoderma viride 1.5% WP	Plant X Crop
47	Trichoderma viride 1.5% WP	Shri Samarth Agrotech
48	Trichoderma viride 1.5% WP	Siesto Systems Pvt. Ltd.
49	Verticillium lecanii 1.15% WP	AmpraBiobact Pvt. Ltd.
50	Verticillium lecanii 1.15% WP	S.S. Biochem (India) Pvt. Ltd.
51	Verticillium lecanii 1.5% LF	Agrinos India Pvt. Ltd.
52	Verticillium lecanii 1.5% LF	Agrowin Agri Solution Pvt. Ltd.
53	Verticillium lecanii 1.5% LF	Microbial Mining Bio Tech Pvt. Ltd.
54	Verticillium lecanii 1.5% LF	Nanogen Agrochem Pvt. Ltd.
55	Verticillium lecanii 1.5% LF	S.S. Biochem (India) Pvt. Ltd.
56	Verticillium lecanii 1.5% LF	Total Agri Care Concern Pvt. Ltd.
57	Verticillium chlamydosporium 1% WP	Arizona Biotech Pvt. Ltd.
58	Verticillium chlamydosporium 1% WP	Agrinos India Pvt. Ltd.
59	Verticillium chlamydosporium 1% WP	Nanobee Bioinnovations Pvt. Ltd.
60	Verticillium chlamydosporium 1% WP	Patil Biotech Pvt. Ltd.
61	Verticillium chlamydosporium 1% WP	Sai Crop Science Pvt. Ltd.
62	Verticillium chlamydosporium 1% WP	Tagore Society for Rural Development

Chemical Cases under 9(4) TIM

The 9(4) TIM segment reflects a multiple registrations for key molecules such as Pyraclostrobin, Trifloxystrobin, Novaluron, and Pinoxaden. The repetition of the same technicals across different companies indicates intensifying generic competition and expansion of domestic production capacity. Overall, the approvals demonstrate a balanced presence of fungicides, herbicides, and insecticides, strengthening India's position in technical-grade pesticide manufacturing.

S.No	Product Name	Company Name
1	Azoxystrobin Technical 95%	Ralph AgroRasayan Pvt. Ltd.
2	Azoxystrobin Technical 95%	Xenon Chem LLP
3	Bifenthrin Technical 92%	Nova Agri Tech Ltd.
4	Bifenthrin Technical 92%	Agroaids Pesticides
5	Carbendazim Technical 98%	India Pesticides Ltd.
6	Carfentrazone Ethyl Technical 94%	Willowood Industries Ltd.
7	Chlorantraniliprole Technical 93%	Agastya Agro Ltd.
8	Chlorantraniliprole Technical 93%	Bheema Fine Chemicals Pvt. Ltd.
9	Clethodim Technical 92.4%	Sudarshan Farm Chemicals Pvt. Ltd.
10	Clethodim Technical 92.4%	Godrej Agrovet Ltd.
11	Clethodim Technical 92.4%	Krishi Rasayan Exports Pvt. Ltd.
12	Clethodim Technical 92.4%	Astec Life Sciences Ltd.
13	Clomazone Technical 90%	Punjab Chemicals & Crop Protection Ltd.
14	Clomazone Technical 90%	Super Ford Insecticides Ltd.
15	Clomazone Technical 90%	Agrow Allied Ventures Pvt. Ltd.
16	Copper Sulphate Technical 98%	Ascent Copper
17	Cyantraniliprole Technical 93%	Meghmani Organics Ltd.
18	Cyhalofop Butyl Technical 96%	Dharmaj Crop Guard Ltd.
19	Cyproconazole Technical 94%	Agrisol India Pvt. Ltd.
20	Diafenthiuron Technical 96%	Dharmaj Crop Guard Ltd.

21	Difenconazole Technical 95%	Moti Insecticides Pvt. Ltd.
22	Difenconazole Technical 95%	Krishi Rasayan Exports Pvt. Ltd.
23	Diflubenzuron Technical 95%	Willowood Industries Ltd.
24	Dimethomorph Technical 95.5%	Safe Agrochemicals LLP
25	Flonicamid Technical 98%	Advance Agrolife Ltd.
26	Flubendiamide Technical 95%	Safe Agrochemicals LLP
27	Flubendiamide Technical 95%	Crop Care Organics LLP
28	Flubendiamide Technical 95%	Advance Agrolife Ltd.
29	Glufosinate Ammonium Technical 50%	Shogun Organics Ltd.
30	Halosulfuron Methyl Technical 97%	Super Ford Insecticides Ltd.
31	Halosulfuron Methyl Technical 97%	Astec Life Sciences Ltd.
32	Haloxypop-R-Methyl Ester Technical 96%	Agrisol India Pvt. Ltd.
33	Imidacloprid Technical 94%	Agastya Agro Ltd.
34	Lambda Cyhalothrin Technical 84%	Moti Insecticides Pvt. Ltd.
35	Mancozeb Technical 85%	Agro Life Science Corporation
36	Metamitron Technical 98%	Super Ford Insecticides Ltd.
37	Methoxyfenozide Technical 97%	Meghmani Organics Ltd.
38	Metiram Technical 90%	New Pack Agro Chem
39	Metiram Technical 90%	Advance Agrolife Ltd.
40	Metribuzin Technical 88%	Bramha Chemicals Pvt. Ltd.
41	Novaluron Technical 96%	Willowood Industries Ltd.
42	Novaluron Technical 96%	Indus Finechem LLP
43	Novaluron Technical 96%	Mahamaya Lifesciences Ltd.
44	Paclobutrazole Technical 95%	Nova Agri Tech Ltd.
45	Paclobutrazole Technical 95%	Ravi Organics Ltd.
46	Picoxystrobin Technical 93%	Sudarshan Farm Chemicals Pvt. Ltd.
47	Pinoxaden Technical 95%	Crop Care Organics LLP

48	Pinoxaden Technical 95%	Dharmaj Crop Guard Ltd.
49	Pinoxaden Technical 95%	Advance Agrolife Ltd.
50	Pyraclostrobin Technical 97%	New Pack Agro Chem
51	Pyraclostrobin Technical 97%	Dharmaj Crop Guard Ltd.
52	Pyriproxyfen Technical 98%	Advance Agrolife Ltd.
53	Pyriethion Sodium Technical 90%	New Pack Agro Chem
54	Pyroxasulfone Technical 98.2%	Krishi Rasayan Exports Pvt. Ltd.
55	Pyroxasulfone Technical 98.2%	Crop Care Organics LLP
56	Quizalofop Ethyl Technical 98%	Astec Life Sciences Ltd.
57	Quizalofop Ethyl Technical 98%	Bramha Chemicals Pvt. Ltd.
58	Spiromesifen Technical 96.5%	Bheema Fine Chemicals Pvt. Ltd.
59	Tembotrione Technical 94%	Remark Technologies
60	Tembotrione Technical 94%	Astec Life Sciences Ltd.
61	Tembotrione Technical 94%	Bramha Chemicals Pvt. Ltd.
62	Thiophanate Methyl Technical 94%	Hemani Industries Ltd.
63	Thiophanate Methyl Technical 94%	Indus Finechem LLP
64	Tolfenpyrad Technical 98.5%	Willowood Industries Ltd.
65	Tolfenpyrad Technical 98.5%	Remark Technologies
66	Trifloxystrobin Technical 96%	New Pack Agro Chem
67	Trifloxystrobin Technical 96%	Sudarshan Farm Chemicals Pvt. Ltd.
68	Trifloxystrobin Technical 96%	Agrisol India Pvt. Ltd.

Chemical Cases under 9(4) TI

The 9(4) TI segment reflects a complete approval trend, with all applications granted registration, indicating strong regulatory support for technical imports. Most products are sourced from Chinese manufacturers, highlighting continued dependence on global supply chains for key active ingredients. The data also shows multiple companies importing the same molecules, ensuring wider availability in the domestic market.

S.No.	Product Name	Company Name	Source Company	Validity Date
1	Carbendazim Technical 98%	Indogulf CropSciences Ltd.	Anhui Huaxing Chemical Industry Co. Ltd., China	16/11/2029
2	Glyphosate Technical 95%	APL Crop Science Pvt. Ltd.	Nantong Jiangshan Agrochemical & Chemicals Ltd., China	05/08/2027
3	Tebuconazole Technical 95%	UPL Ltd.	Zhejiang Udragon Pesticides & Chemicals Co. Ltd., China	10/12/2028
4	Tebuconazole Technical 95%	UPL Sustainable Agri Solutions Ltd.	Zhejiang Udragon Pesticides & Chemicals Co. Ltd., China	10/12/2028
5	Pymetrozine Technical 98%	Godrej Agrovet Ltd.	Shenyang Sciencreat Chemicals Co. Ltd., China	23/02/2029
6	Cartap Hydrochloride Technical 98%	New Pack Agro Chem	Jiangxi Oushi Chemical Co. Ltd., China	06/12/2029
7	Emamectin Benzoate Technical 95%	Indofil Industries Ltd.	Hebei Xingbai Kangwei Sci. & Tech. Co. Ltd., China	27/09/2029

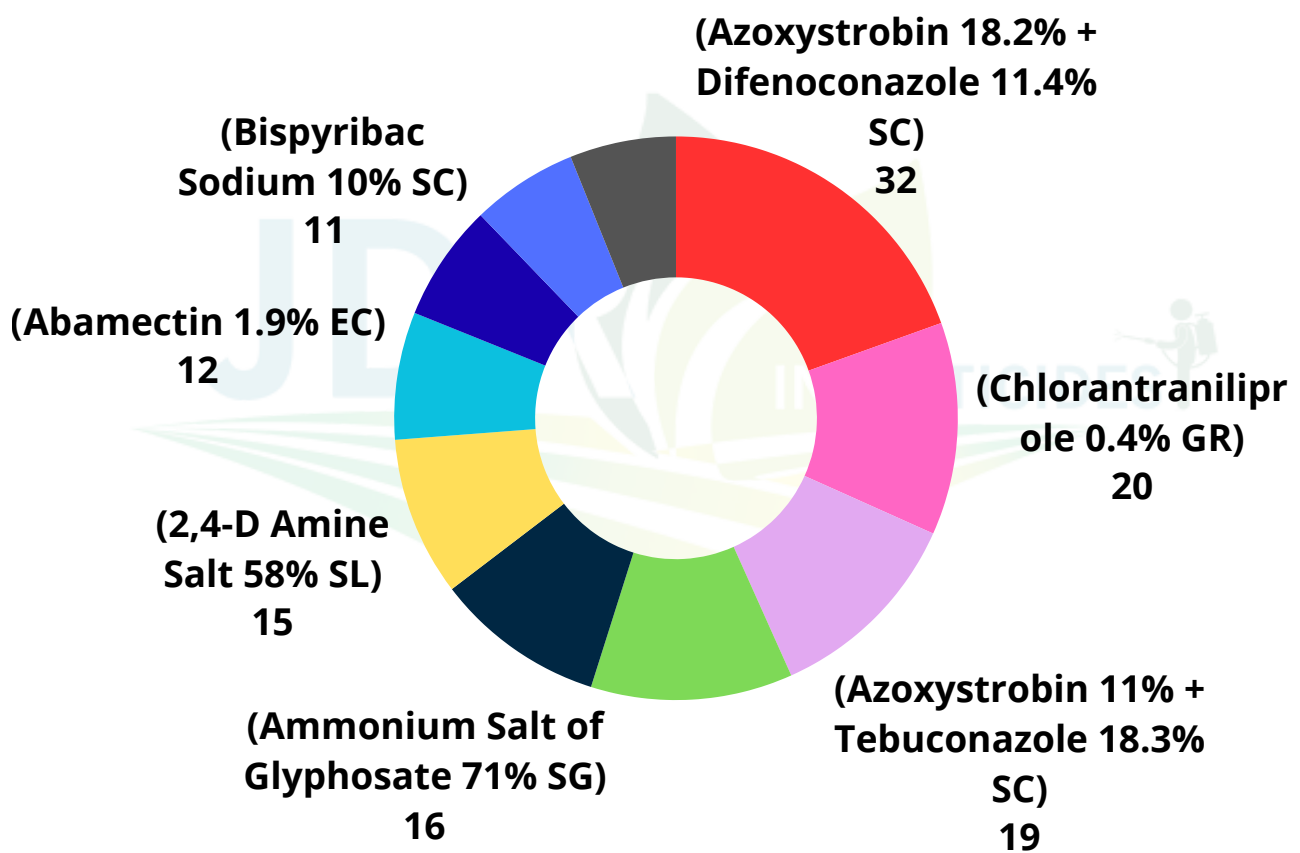
8	Emamectin Benzoate Technical 95%	Aristo Bio-tech & Life Science Ltd.	Hunan Gofar Fine Chemical Industry Tech Co. Ltd., China	27/11/2027
9	Cartap Hydrochloride Technical 98%	Nova Agri Sciences Pvt. Ltd.	Jiangxi Oushi Chemical Co. Ltd., China	06/12/2029
10	Chlorimuron Ethyl Technical 95%	Willowood Chemicals Ltd.	Jiangsu Changlong Agrochemical Co. Ltd., China	17/09/2028
11	Pyraclostrobin Technical 98%	KR Lifesciences Pvt. Ltd.	Liaoning Fluorine New Energy Materials Co. Ltd., China	30/07/2030
12	Bispyribac Sodium Technical 98%	Kunzite Crop Science Pvt. Ltd.	Hefei Xingyu Chemical Co. Ltd., China	18/03/2027
13	Buprofezin Technical 98%	Krishi Rasayan Exports Pvt. Ltd.	ADAMA Anpon Jiangsu Ltd., China	11/03/2027
14	Cartap Hydrochloride Technical 98%	Cocreate Global Technologies Pvt. Ltd.	Jiangxi Oushi Chemical Co. Ltd., China	06/12/2029

Chemical Cases under 9(4) FIM

The 9(4) FIM segment is dominated by fungicide combinations, particularly Azoxystrobin-based formulations, with strong concentration in high-demand generic molecules. Repeated registrations across companies indicate intense competition and market saturation, while herbicides like 2,4-D and Glyphosate and insecticides such as Chlorantraniliprole and Abamectin continue to witness significant demand.

Rank	Product (Formulation)	No. of Registrations
1	Azoxystrobin 18.2% + Difenoconazole 11.4% SC	32
2	Chlorantraniliprole 0.4% GR	20
3	Azoxystrobin 11% + Tebuconazole 18.3% SC	19
4	Carbendazim 12% + Mancozeb 63% WP	19
5	Ammonium Salt of Glyphosate 71% SG	16
6	2,4-D Amine Salt 58% SL	15
7	Abamectin 1.9% EC	12
8	Bispyribac Sodium 10% SC	11
9	Cartap Hydrochloride 50% SP	10
10	Bifenthrin 10% EC	10
11	Acetamiprid 20% SP	9
12	Azoxystrobin 20% + Thifluzamide 15% SC	8
13	Alphacypermethrin 10% SC	8
14	Boscalid 25.2% + Pyraclostrobin 12.8% WG	7
15	Atrazine 50% WP	7
16	Acephate 50% + Imidacloprid 1.8% SP	6
17	Broflanilide 300 g/L SC	5
18	Butachlor 50% (EC/EW combined)	5
19	Cartap Hydrochloride 4% GR	8
20	Bifenthrin 8% + Clothianidin 10% SC	5

Top 20 Most Registered 9(4) F Products



Our Services



Agrochemical Registration under CIB&RC

- Registration of Technical and Formulation for Import (TI & FI)
- Registration of Technical and Formulation for Manufacturing in India (TIM & FIM)
- Registration of Bio-pesticides
- Label Claim, Changes in Packaging, Shelf-Life Enhancement
- Permit for Research Test and Trial (RTT Permit)
- Free Sale Certificate for Export
- Endorsement Cases – Change in Factory and office Address
- Change in Company Name and Transfer of Certificates
- Registration for Export and Import for Export

Bio-stimulant Registration under FCO

Permanent Registration of Bio-Stimulants

Assistance in Data Generation

- Chemistry Data, Bio-Efficacy Trials, Shelf Life Data
- Toxicity Reports (Acute, Ecotox etc)
- Heavy Metal Analysis Report, Pesticide Analysis

Data Gap Analysis Services

Import Permit for Non-Insecticidal use under CIB&RC

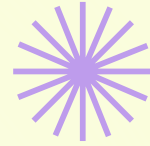
Registration of Boric Acid/ Non-Boric Acid

- Import permit of Boric Acid/Non Boric Acid
- Change of Source Name in Import Permit
- Addition of Manufacturer/Shipper in the Import Permit

Registration of Biocides

- Import Permit of Biocides
- Indigenous Manufacturing of Biocides

GET IN TOUCH



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