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The Newsletter



475th

Registration Committee Meeting Insights

Held on 14.08.2026

479

9(4) FIM
approved cases

43

Bio-pesticides
approved cases

33

9(4) TIM
approved cases

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Empowering Growth Through Regulatory Excellence

Approved and satisfactory cases across every registration category

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From the Editorial's Desk

In today's dynamic regulatory environment, success is defined not just by approvals, but by the ability to consistently deliver precision, reliability, and scientific excellence. As the industry continues to evolve, the importance of high-quality regulatory data and structured documentation has become more critical than ever.

This edition of our newsletter captures the outcomes of the **475th Registration Committee meeting held on 14.08.2026**, bringing together the approved and satisfactory cases across every registration category, along with the policy developments that will shape the coming quarter for the agrochemical and bio-pesticide industry.

The meeting was a decidedly technical one. **33 applications under Section 9(4) TIM** were approved for indigenous manufacture — more than half of them herbicide actives — alongside **8 technical import cases under Section 9(4) TI**. On the formulation side, **479 of the 480 applications under Section 9(4) FIM** were scrutinised and found satisfactory, while **43 bio-pesticide applications under Section 9(3)** of already registered strains were cleared. Eight cases secured registration under Section 9(3), including three first-in-class fluxapyroxad and fluxametamide formulations.

Key Regulatory Developments – 475th RC

Twin Pack / Multi Pack guidelines: Acting on a representation from the Hindustan Pesticides Manufacturers Association, the RC directed the Secretary, CIB&RC to constitute an in-house Expert Group to frame guidelines for registration of twin pack and multi pack combinations of already registered pesticides. Its terms of reference cover GLP shelf-life and storage stability studies in line with US EPA OPPTS 830.6317, and combination products carrying not more than three active ingredients. Findings are to be placed before the next RC meeting.

Revisional Authority compliance: In compliance with the order dated 10.08.2026 in Revision Petition No. 02 of 2026, the Committee re-examined the complete chemistry dossier for the case remanded to it. Chemical equivalence with the registered source was found established, the CIL analysis revealed no unidentified or toxicologically significant impurity, and the reported impurity profile was within prescribed limits. No chemistry-related deficiency or safety concern was made out.

Government Business: No items were placed under Government Business or under Section 9(3b) at this meeting.

These outcomes reflect a deeper capability — managing complex regulatory pathways, generating robust stability and efficacy data, and aligning with stringent and evolving guidelines. It is this capability that enables consistent and timely approvals.

At JDR, we believe that true leadership lies in setting benchmarks — through accuracy, attention to detail, and scientific rigor. As we move ahead, our focus remains on driving regulatory excellence, supporting our partners, and contributing to the advancement of the industry at large.

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

Eight cases were approved in the 9(3) segment – seven formulations for indigenous manufacture (FIM) and one technical for indigenous manufacture (TIM). The cycle was notable for its newer chemistry: two fluxapyroxad-based fungicide formulations, a fluxametamide insecticide and a sulphur-spiromesifen combination all secured first registrations, alongside Isopyrazam Technical under the TIM vs TI route. No case in this segment was rejected at this meeting.

S.No.	Product Name	Company Name	Target Crop	Target Disease/Insect/Weed	Category
1	Fluroxypyr-meptyl 45.5% EC	Agrow Allied Ventures Pvt. Ltd.	Onion	Amaranthus viridis, Anagallis arvensis, Chenopodium album, Euphorbia spp., Parthenium hysterophorus, Physalis minima, Trianthema spp.	FIM
2	Pyraclostrobin 75 g/L + Tricyclazole 150 g/L ZC	BASF India Ltd.	Rice	Blast disease	FIM
3	Fluxapyroxad 333 g/L FS	Seedlings India Pvt. Ltd.	Sorghum, Soybean, Cotton, Groundnut, Potato	Anthracnose; Rhizoctonia root rot & Cotyledonary spot; Seedling disease; Aspergillus black rot; Black scurf	FIM
4	Fluxapyroxad 75 g/L + Difenconazole 50 g/L SC	Ichiban Crop Science Ltd.	Grapes, Apple	Powdery mildew; Scab & Powdery mildew	FIM
5	Fluxametamide 10% w/w EC	Seedlings India Pvt. Ltd.	Brinjal, Cabbage, Chilli, Okra, Red gram, Tomato	Leaf hopper, thrips, fruit & shoot borer; diamond back moth, tobacco caterpillar, semilooper; fruit borer	FIM
6	Isopyrazam Technical 92.00% w/w Min.	Deccan Fine Chemicals (India) Pvt. Ltd.	—	—	TIM
7	Sulphur 60% + Spiromesifen 3.8% WDG	SML Ltd.	Okra, Brinjal, Rose	Powdery mildew (Erysiphe cichoracearum); Leaf spot (Cercospora melongenae); Powdery mildew (Podosphaera pannosa); Red spider mite (Tetranychus urticae)	FIM
8	Flonicamid 4% + Chlorantraniliprole 4% + Pymetrozine 12% SC	Willowood Chemicals Ltd.	Rice	Brown plant hopper (Nilaparvata lugens), White backed plant hopper (Sogatella furcifera), Green leaf hopper (Nephotettix virescens), Leaf folder (Cnaphalocrocis medinalis), Stem borer (Scirpophaga incertulas)	FIM

Chemical Cases under 9(4) TI, FI

The 9(4) TI segment reflects a complete approval trend, with all 8 applications granted registration. Every approved source is an overseas manufacturer, highlighting continued dependence on global supply chains for key active ingredients. Atrazine Technical and Cartap Hydrochloride Technical were each cleared for two different applicants from the same source, ensuring wider availability in the domestic market. No case was approved under 9(4) FI in this meeting. All approvals are subject to submission of the verified manufacturing address of the overseas source along with geo-tagging evidence.

S.No.	Product Name	Company Name	Source Company	Validity
1	Acetamiprid Technical 99.00% w/w Min.	Meghanath Chemicals India Pvt. Ltd.	Hebei Yetian Agrochemicals Co Ltd, South of Yuanshi County, China (via Hebei Bestar Industry Co., Ltd)	27/11/2027
2	Cartap Hydrochloride Technical 98.00% w/w Min.	Mikusu India Pvt. Ltd.	Jiangxi Oushi Chemical Co Ltd, Xingan County, China	06/12/2029
3	Thiamethoxam Technical 98.00% w/w Min.	Albaugh Agro Pvt. Limited	Shijiazhuang Richem Company Limited, Chang An District, China (via Hebei Bestar Industry Co Ltd)	05/08/2027
4	Atrazine Technical 95.00% w/w Min.	UPL Limited	Capital Industry Construction Technology Co Ltd, Binbei, China	5/8/2028
5	Atrazine Technical 95.00% w/w Min.	UPL Sustainable Agri Solutions Limited	Capital Industry Construction Technology Co Ltd, Binbei, China	5/8/2028
6	Glyphosate Technical 95.00% w/w Min.	Ascent Crop Science	Shandong Weifang Rainbow Chemical Co Ltd, Binhai Economic Development Area, China	13/12/2027
7	Cartap Hydrochloride Technical 98.00% w/w Min.	ADAMA India Pvt. Ltd.	Jiangxi Oushi Chemical Co Ltd, Xingan County, China	06/12/2029
8	Ethephon Technical 89.00% Min.	Sinochem India Company Pvt. Ltd.	ADAMA Anpon Jiangsu Ltd, Huaian, China	12/04/2029

Chemical Cases under 9(4) TIM

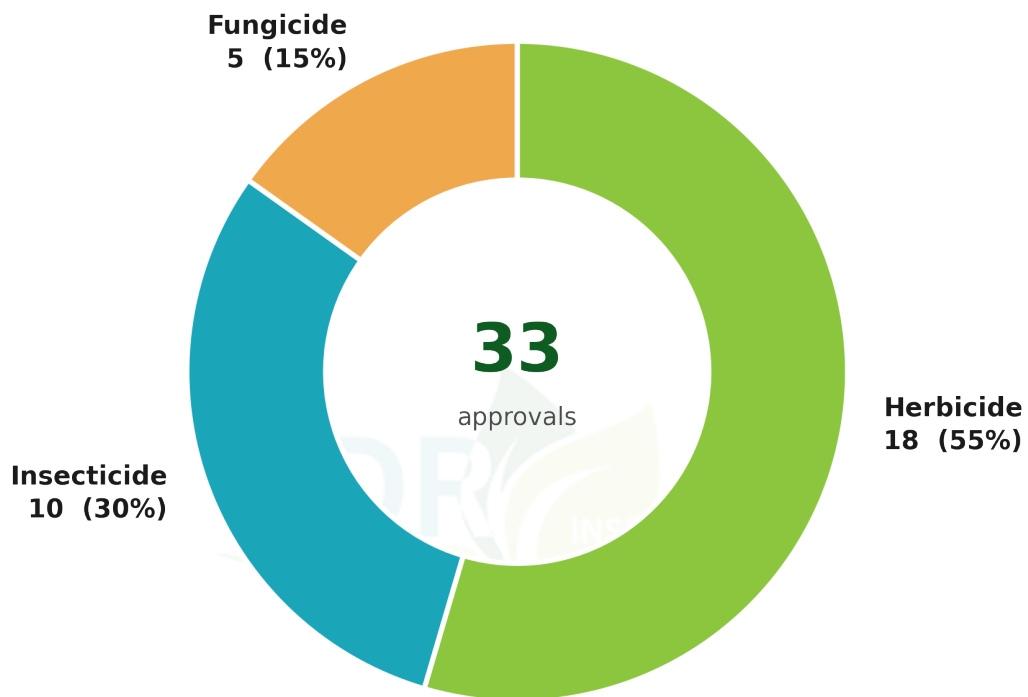
The 9(4) TIM segment was the centre of gravity of this meeting, with all 33 applications for technical indigenous manufacture approved. Herbicides dominate the cycle, accounting for 18 of the 33 approvals – Pyroxasulfone alone secured three registrations, with Quizalofop Ethyl, Propaquizafop, Topramezone and Pendimethalin taking two each. Insecticides follow with 10 approvals and fungicides with 5, signalling a continued shift towards domestic manufacture of off-patent herbicide actives.

S.No.	Product Name	Company Name
1	Flonicamid Technical 98.00% w/w Min.	Crimsun Organics Private Limited
2	Quizalofop Ethyl Technical 98.00% w/w Min.	Niyam Industries
3	Picoxystrobin Technical 93.00% w/w Min.	Niyam Industries
4	Mandipropamid Technical 93.00% w/w Min.	Agrisol (India) Pvt. Ltd.
5	Pyriithobac Sodium 90.00% Min.	Indus Finechem LLP
6	Copper Oxychloride 57.00% w/w Min.	Dhruv Chemicals
7	Pyroxasulfone Technical 98.20% w/w Min.	AG Industries
8	Chlorantraniliprole Tech. 93.00% w/w Min.	AG Industries
9	Propaquizafop Technical 91.00% w/w Min.	Crop Care Organics LLP
10	Propaquizafop Technical 91.00% w/w Min.	Cocreate Global Technologies Private Limited
11	Cyclaniliprole Technical 95.00% w/w Min.	Best Crop Science Pvt. Ltd.
12	Fenoxaprop-p-ethyl Technical 88.00% w/w Min.	Truuchem Technologies Private Limited
13	Metalaxyl Technical 90.00% w/w Min.	Asiatic Green Agrico Pvt. Ltd.
14	Propargite Technical 90.00% w/w Min.	Dharmaj Crop Guard Limited
15	Saflufenacil Technical 95.00% w/w Min.	Ichiban Crop Science Limited
16	Cyantraniliprole Technical 93.00% w/w Min.	Ichiban Crop Science Limited
17	Diafenthiuron Technical 96% w/w Min.	Fengel Crop Sciences Unit II
18	Tembotrione Technical 94.00% w/w Min.	Godrej Agrovet Limited
19	Pyroxasulfone Technical 98.20% w/w Min.	Dharmaj Crop Guard Ltd.
20	Diclosulam Technical 94.00% w/w Min.	Bharat Rasayan Ltd.
21	Topramezone Technical 95.80% w/w Min.	Agrico Organics Limited
22	Pinoxaden Technical 95.00% w/w Min.	Agrico Organics Limited
23	Cyproconazole Technical 94.00% w/w Min.	Bharat Rasayan Ltd.
24	Pendimethalin Technical 90.00% w/w Min.	Dharmaj Crop Guard Limited
25	Topramezone Technical 95.80% w/w Min.	Punjab Chemicals and Crop Protection Limited
26	Propargite Technical 90.00% w/w Min.	Punjab Chemicals and Crop Protection Limited
27	Pymetrozine Technical 98.00% w/w Min.	Mass Crop Science Pvt. Ltd.

S.No.	Product Name	Company Name
28	Dinotefuran Technical 97.00% w/w Min.	Mass Crop Science Pvt. Ltd.
29	Dinotefuran Technical 97.00% w/w Min.	Punjab Chemicals and Crop Protection Limited
30	Pendimethalin Technical 90.00% Min.	Advance Agrolife Limited
31	Quizalofop Ethyl Technical 98.00% w/w Min.	HPM Chemicals and Fertilizers Limited
32	Glufosinate Ammonium 50% Technical Concentrate	GSP Crop Science Limited
33	Pyroxasulfone Technical 98.20% w/w	Agrisol (India) Pvt. Limited



9(4) TIM Approvals by Pesticide Category



Chemical Cases under 9(3) Biopesticides

Forty-three applications of already registered strains of bio-pesticides were approved under Section 9(3), with every case recorded as satisfactory. *Pseudomonas fluorescens* 1.5% AS and *Trichoderma viride* 1.5% AS jointly lead the cycle with eight registrations each, followed by *Trichoderma harzianum* 1.5% AS and *Metarhizium anisopliae* 1.5% AS. Notably, *Trichoderma reesei* 3.0% WP – a comparatively recent entrant to the registered list – secured four registrations in this meeting alone. Aqueous suspension (AS) formulations dominate, accounting for well over half of all approvals. The trend highlights the increasing industry focus on bio-based crop protection solutions aimed at sustainable agriculture and soil health management.

S.No.	Company Name	Product Name	Strain and Accession No.
1	Sidharth Enterprises	Bacillus subtilis 1.5% AS	Strain: KTSB-1015, Acc. No: MTCC No. 5786
2	Nanogen Agrochem Private Limited	Bacillus thuringiensis kurstaki 0.50% WP	Strain: DOR Bt-1, Acc. No. NAIMCC-B01118
3	Agriland Biotech Limited.	Bacillus thuringiensis kurstaki 0.50% WP	Strain: DOR Bt-1, Acc. No. NAIMCC-B01118
4	Sidharth Enterprises	Metarhizium anisopliae 1.0% WP	Strain: IPL/KC/44, Accession No: ITCC-6895
5	Anand Agro Care	Trichoderma reesei 3.0% WP	Strain: CRT-3, Acc. No. NAIMCC-SF00300
6	Kriya Biosys Private Limited	Trichoderma reesei 3.0% WP	Strain: CRT-3, Acc. No. NAIMCC-SF-00300
7	Nanogen Agrochem Private Limited	Trichoderma reesei 3.0% WP	Strain: CRT-3, Acc. No. NAIMCC-SF-00300
8	Zytex Biotech Private Limited	Trichoderma reesei 3.0% WP	Strain: CRT-3, Acc. No. NAIMCC-SF-00300
9	Multiplex Bio-Tech Pvt. Ltd.	Bacillus subtilis 1.5% AS	Strain: AMMFA-BS1 NCMR, Acc. No: MCC 0581
10	Special Biochem Pvt. Ltd	Bacillus subtilis 1.5% AS	Strain: AMMFA-BS1 NCMR, Acc. No: MCC 0581
11	Tricon Biochem Corporation	Bacillus subtilis 1.5% AS	Strain: AMMFA-BS1 NCMR, Acc. No: MCC 0581
12	Sanvardhini Agro Private Limited	Beauveria bassiana 1.5% AS	Strain No: AMMFA-BB-1, Acc. No: MCC No. 0579
13	Anand Agro Care	Lecanicillium (Verticillium) lecanii 1.5% AS	Strain: AMMFA-VI, NCMR Accession number MCC 0577
14	Green Tech Agro Products	Lecanicillium (Verticillium) lecanii 1.5% AS	Strain: AMMFA-VI, NCMR Accession number MCC 0577
15	Sanvardhini Agro Private Limited	Lecanicillium (Verticillium) lecanii 1.5% AS	Strain: AMMFA-VI, NCMR Accession number MCC 0577
16	Anand Agro Care	Metarhizium anisopliae 1.5% AS	Strain: AMMFA-MA1, NCMR Accession number MCC 0578
17	Criyagen Agri And Biotech Pvt. Ltd.	Metarhizium anisopliae 1.5% AS	Strain: AMMFA-MA1, NCMR Accession number MCC 0578

S.No.	Company Name	Product Name	Strain and Accession No.
18	Kaizen Biochem	Metarhizium anisopliae 1.5% AS	Strain: AMMFA-MA1, NCMR Accession number MCC 0578
19	Multiplex Bio-Tech Pvt. Ltd.	Metarhizium anisopliae 1.5% AS	Strain: AMMFA-MA1, NCMR Accession number MCC 0578
20	Sanvardhini Agro Private Limited	Metarhizium anisopliae 1.5% AS	Strain: AMMFA-MA1, NCMR Accession number MCC 0578
21	Anand Agro Care	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
22	Godavari Bio-Fertilizer Industries	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
23	Kaizen Biochem	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
24	Krishidoot Bio Herbals	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
25	Sanvardhini Agro Private Limited	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
26	SKR Agro-Tech Pvt. Ltd.	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
27	Tanay Agronics	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
28	Vijaya Agro Industries	Pseudomonas fluorescens 1.5% AS	Strain: AMMFA-PFI; NCMR Accession number MCC 0580)
29	Mani Agro Chemicals	Trichoderma harzianum 1.5% AS	Strain: AMMFA-TH1 NCMR, Accession Number: MCC 0583
30	Microfresh Agro Solution Private Limited	Trichoderma harzianum 1.5% AS	Strain: AMMFA-TH1 NCMR, Accession Number: MCC 0583
31	Multiplex Bio-Tech Pvt. Ltd.	Trichoderma harzianum 1.5% AS	Strain: AMMFA-TH1 NCMR, Accession Number: MCC 0583
32	Sanvardhini Agro Private Limited	Trichoderma harzianum 1.5% AS	Strain: AMMFA-TH1 NCMR, Accession Number: MCC 0583
33	Tryson Agro Biotech	Trichoderma harzianum 1.5% AS	Strain: AMMFA-TH1 NCMR, Accession Number: MCC 0583
34	Vijaya Agro Industries	Trichoderma harzianum 1.5% AS	Strain: AMMFA-TH1 NCMR, Accession Number: MCC 0583
35	Anand Agro Care	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
36	Criyagen Agri And Biotech Pvt. Ltd.	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
37	Green Tech Agro Products	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
38	Mani Agro Chemicals	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
39	Sanvardhini Agro Private Limited	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582

S.No.	Company Name	Product Name	Strain and Accession No.
40	Special Biochem Pvt. Ltd	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
41	Sunshine Fine Chemsol India Pvt. Ltd	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
42	Vijaya Agro Industries	Trichoderma viride 1.5% AS	Strain: AMMFA-TV1, NCMR Accession number MCC 0582
43	Som Phytopharma (India) Ltd.	Bacillus firmus 1.5% AS	Strain: AMMFA-BF1, NCMR Accession No MCC 0584

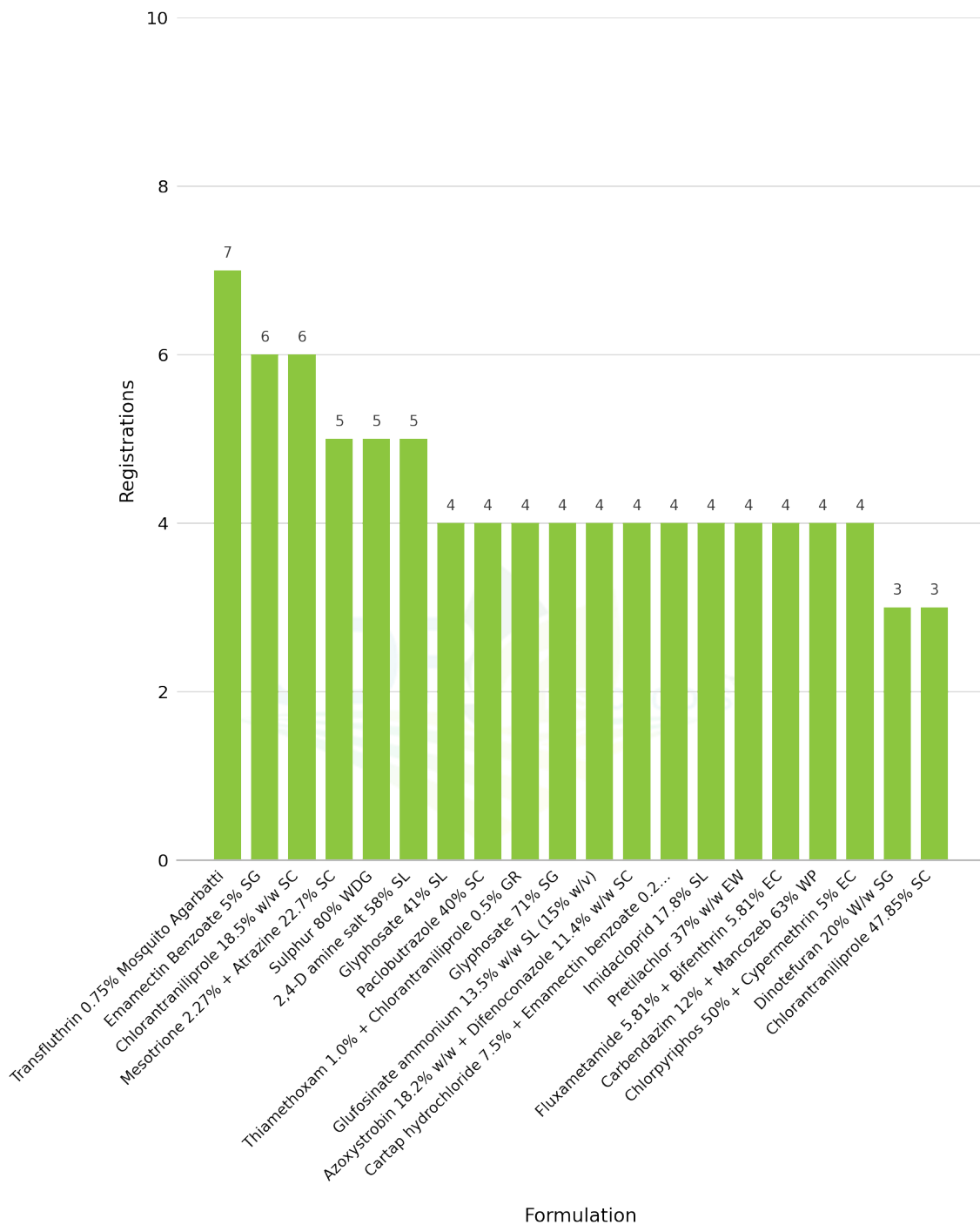


Chemical Cases under 9(4) FIM

A total of 480 applications were received online for grant of registration under Formulation Indigenous Manufacture (FIM), Section 9(4); 479 were found satisfactory and one was rejected. Household insecticide formats lead the ranking, with Transfluthrin 0.75% Mosquito Agarbatti recording the highest number of registrations, followed by Emamectin Benzoate 5% SG and Chlorantraniliprole 18.5% SC. The spread is notably wide this cycle – 316 distinct formulations across 479 approvals – indicating a fragmented, highly diversified product pipeline. The table below lists the top 20 most registered formulations of this meeting.

S.No.	Formulation	Registrations
1	Transfluthrin 0.75% Mosquito Agarbatti	7
2	Emamectin Benzoate 5% SG	6
3	Chlorantraniliprole 18.5% w/w SC	6
4	Mesotrione 2.27% + Atrazine 22.7% SC	5
5	Sulphur 80% WDG	5
6	2,4-D amine salt 58% SL	5
7	Glyphosate 41% SL	4
8	Paclobutrazole 40% SC	4
9	Thiamethoxam 1.0% + Chlorantraniliprole 0.5% GR	4
10	Glyphosate 71% SG	4
11	Glufosinate ammonium 13.5% w/w SL (15% w/v)	4
12	Azoxystrobin 18.2% w/w + Difenoconazole 11.4% w/w SC	4
13	Cartap hydrochloride 7.5% + Emamectin benzoate 0.25% GR	4
14	Imidacloprid 17.8% SL	4
15	Pretilachlor 37% w/w EW	4
16	Fluxametamide 5.81% + Bifenthrin 5.81% EC	4
17	Carbendazim 12% + Mancozeb 63% WP	4
18	Chlorpyrifos 50% + Cypermethrin 5% EC	4
19	Dinotefuran 20% W/w SG	3
20	Chlorantraniliprole 47.85% SC	3

Top 20 Most Registered 9(4) FIM 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

Disclaimer: The information presented in this newsletter is sourced from the official minutes of the CIB&RC. While every effort has been made to ensure accuracy, inadvertent typographical errors may occur. For clarification or detailed reference, please consult the official RC meeting minutes available on the CIB&RC website.



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