MINUTES OF 347th MEETING OF REGISTRATION COMMITTEE (RC) HELD ON 11.04.2014 IN BOARD ROOM OF ASRB, PUSA, NEW DELHI

The 347th Meeting of Registration Committee (RC) was held under the Chairmanship of Dr. Gurbachan Singh, Chairman ASRB and RC on 11.04.2014 at 1100 hrs. in Board Room of ASRB, Pusa, New Delhi. Dr. S. N. Sushil, Plant Protection Adviser; Dr. (Ms.) Shalini Chawla, Professor, MAMC, New Delhi; Dr. (Ms.) Meenakshi Singh, Scientist, FSSAI, New Delhi; Dr. K. K. Sharma, Project Coordinator, AINP on Pesticide Residues, IARI, New Delhi and Dr. B.S. Phogat, Addl. Plant Protection Adviser & Secretary (CIB&RC) attended the meeting. Dr. D. Kanungo, Consultant also attended the meeting as special invitee. Following officers from the Secretariat of CIB&RC were also present to assist the Committee:-

- 1. Dr. Sushil K. Khurana, Consultant (Path.)
- 2. Dr. (Mrs.) Sandhya Kulshrestha, Consultant (Pharma.)
- 3. Dr. (Mrs.) Sarita Bhalla, Spl. Grade-I
- 4. Mr. Vipin Bhatnagar, Joint Director (Chemistry)
- 5. Mr. Hari Om Miglani, Senior Law Officer
- 6. Mr. S. K. Verma, DD (PP)
- 7. Mr. Subhash Chand, AD (Chemistry)
- 8. Mr. G. P. Singh, PPO (Chemistry)
- 9. Mr. Niraj Kulshrestha, Assistant (Legal)

The Chairman welcomed all the participants and requested APPA & Secretary (CIB&RC) to take up the agenda, item-wise, for discussions.

Each issue was deliberated in detail and following decisions were taken by the RC:-

Agenda item No.	Particulars of Agenda
1.0	Confirmation of minutes of the 346 th meeting of the Registration Committee.
	As no comments were received, the Minutes of the 346 th meeting were confirmed.
2.0	Follow up action on the decisions taken by the Registration Committee in its 346 th meeting.
	The Committee noted the action taken by the Secretariat with satisfaction.
2.1	Applications pending under various sub-sections of the Insecticides Act, 1968.
	Noted with satisfaction.
2.2	Presentation M/s E.I. DuPont India Private Limited for registration of Picoxystrobin Technical and its 22.52% SC formulation for Import under section 9(3).
	Approved, subject to fixation of MRL. However, a caution on label/leaflet may be stipulated that "the product shall not be used in areas where Pisciculture/ inter-cropping pisciculture

	is practiced along with rice cultivation". In view of long persistence of this product in soil, a							
	study on earthworm and other microbes, adopting appropriate standard protocol, may be							
	conducted in order to ascertain its effect on bio-diversity, and submitted by the applicant within							
	a period of three years of issuance of Certificate of Registration.							
	In the studies on effect of pesticide on soil micro-flora and fauna, the data on effect of the							
	pesticide on earthworm should also be submitted along with the data on residues of the product.							
2.2	Descentation M/s E I De Dent Is die Deinste I in ite I fer meisten die se General Herbreite							
2.3	Presentation M/s E.I. DuPont India Private Limited for registration of Copper Hydroxide							
	53.8% DF for Import under section 9(3).							
	Approved, subject to fixation of MRL. However, a caution on label/leaflet may be stipulated							
	that "the product shall not be used in areas where Pisciculture/ inter-cropping pisciculture							
	is practiced along with rice cultivation".							
2.4	Presentation of M/s Asian Paints Ltd. on use of Deltamethrin in paints for control of							
	mosquitoes, cockroaches, etc.							
	The Committee decided that draft guidelines for registration of paints containing pesticides for							
	control of household pests/vectors may be prepared and placed before the RC in its next							
	meeting.							
3.0	Government Business							
3.1	Guidelines for grant of registration of insecticides for export only under section 9(3) of the							
012	Insecticides Act, 1968.							
	Approved, subject to clarification on Sr. No.3 of General Recommendations from the DAC as							
	well as appropriate inclusion of S. No. 11 in Table 4(a) under Toxicological requirements. The							
	new guidelines (Annexure-I) shall come into force with effect from July 01, 2014.							
3.2	Decision of the Hon'ble Appellate Authority in the Appeal No.02 of 2013, 03 of 2013 & 04							
	of 2013 under section 10 of the Insecticides Act, 1968 regarding Boric Acid.							
	Noted for compliance. The Committee decided that the quantity of insecticides for non-							
	insecticidal use shall be granted as per the recommendation of the Nodal Agency without any							
	modification and import permits issued accordingly.							
	mounication and import permits issued accordingry.							
3.3	CWP No. 6757 of 2013 between Bhiwani Sudhar & Vikas Samiti (reg.) vs. Union of India							
	and others in the High Court of Punjab & Haryana, Chandigarh relating to Tebuconazole							
	2% DS (RAXIL 2-DS).							
	The agenda on the subject was deliberated in detailed considering the observations of the sub-							
	committee constituted to evaluate the reply to the show-cause notice issued to M/s Bayer Crop							
	Science Limited (Bayer) regarding procurement of RAXIL. The RC in its 345 th meeting held on							
	30.01.2014 decided that to verify the veracity of the handout bearing emblem of Bayer and							
	accordingly a Show Cause Notice was issued to Bayer. In the reply to the Show Cause Notice							
	dated 10 th March, 2014 received in the office of CIB&RC, the company submitted that they							
	(Bayer) have not undertaken any action in violation of the provisions of the Insecticides Act.							

The label/leaflet for the product RAXIL are in terms with the label/leaflet approved by CIB&RC and Bayer has not sold/supplied product RAXIL for karnal bunt and hence there is no violation of the provisions of the Insecticides Act by them. While submitting the above reply, the company has also asserted that allegation/contentions made in the writ petition are baseless for which appropriate response has been filed by them, therefore, instant Show Cause Notice based on such baseless allegations is not maintainable and that the matter is sub - judice before the Hon'ble High Court of Punjab and Haryana.

The RC, however observed that the reply is silent on the issue of the hand out which was specifically asked from the company.

Subsequently, while deliberating the reply on the issue of veracity of the handout in 346th RC meeting the Committee found the reply to be evasive and circumventing the issue raised in the query. The Committee decided to provide one last opportunity to M/s Bayer Crop Science to categorically clarify the issue as to whether the handout in question have been printed or issued by them or not? In case no categorical reply is received, it shall be presumed that the handout in question belongs to them and further action will be taken accordingly'.

Accordingly, another communication/ Notice dated 28.03.2014 was issued to M/s Bayer asking them to verify the veracity of the hand out in respect of the product. Now, the company has submitted that Bayer is a law abiding company and has not violated any provision of the Insecticide Act 1968/ Rules and that the handout in question was not issued by them. The RC, while deliberating the complete issues also taken into consideration the following findings of the subcommittee :-

- 1. Bayer registered Tebuconazole 2% DS (Raxil) bearing Regn. No. CIR 60/2002 (219) under section 9(3) of the insecticides Act 1968 for use against loose smut and flag smut of wheat.
- 2. Surprisingly neither the tender notice issued by the Haryana Seed Development Corporation (HSDC), three times during 2011-12 (Feb 21 & Dec. 29 2011) and October 30, 20120, nor the Bayer crop Science during the period of transaction referred to the end use of Raxil or any claims for treatment of any particular disease of wheat.
- 3. In response to the enquiry of the Managing Director HSDC on Februrary 25, 2013 about the usability of Raxil against Karnal Bunt of wheat, Bayer, however, complacently accepted (annexure) that even though the fungicide was included in the package of practices of HAU, Hisar and GB Pant University of Agriculture & Technology, Pantnagar.

The Committee after detailed deliberations decided that prima facie there does not seems to be any violation of the provisions of the Insecticides Act 1968, Rules, however, since the matter is sub-judice before the Hon'ble High Court Punjab and Haryana, Chandigarh, M/s Bayer CropScience, Mumbai is put to strict proof w.r.t their submissions made in the reply before it. The Central Government Counsel may be apprised to file affidavit in the Hon'ble High Court accordingly, after the approval of DAC.

3.4	Consideration of the report of the Committee under the Chairmanship of the Plant Protection Adviser regarding various guidelines of the Registration Committee.							
	The Registration Committee accepted the report of the Committee constituted under the Chairmanship of PPA with a few modifications. The recommendations, so accepted, may be seen at Annexure – II .							
3.5	Consideration of case of a complaint on illegal import of Dimethoate Tech. by M/s Modern Insecticides Ltd., Ludhiana.`							
	The Committee noted that the show-cause notices were issued to the company by Speed Post on both the occasions and the same have not been received back undelivered. Therefore, it was of the opinion that the company was either deliberately not responding to the show-cause notices, thereby trying to evade itself from legal liabilities, or could be that its address might have undergone change, which is unlikely as many certificates of registration are being sent every month at the same address and they are neither received back nor any complaint of their non- receipt. Following action may, therefore, be taken to meet the situation:-							
	(i) In order to ensure adequate service, a last opportunity may be given to the company by sending a reminder, enclosing copies of previously issued show cause notices, under registered AD post, through e-mail with copy through the Director of Agriculture (Punjab). The response, so received, or otherwise may be brought to the notice of the Registration Committee in its next meeting for taking an appropriate action.							
	(ii) The Certificates of Registration, which are due to be issued to the company, may be withheld till the correct address of the company is confirmed by receiving a response to the letters issued to it by the Sectt. of CIB & RC. Till then, no Certificate of Registration to this company be issued by post or by hand.							
3.6	Review of para 47(a) of the Interim Order dated 05.09.2013 passed by the Hon'ble High Court of Gujarat regarding registration of formulation without registering their technical.							
	The Committee deliberated the Order dated March 28, 2014, passed by the Hon'ble High Court of Gujarat with a view to implement it. It was decided that once the sample of technical grade material has been tested/analyzed for its composition at the time of pre-registration verification, the same may not be insisted for each consignment. However, each consignment of the formulation shall be subjected to test/analysis for specifications of quality with reference to reference standard (which is of technical grade material) before allowing its distribution, sale, etc. The sample of formulation is though invariably tested/analyzed with reference to its reference standard, the sample of technical grade material if not tested/analyzed at the time of pre-registration verification, may now be tested with respect to its Chemical composition so that consignments of formulations have to be tested/analyzed for specifications of quality only.							
	As there are two parallel categories of registration of formulations without registering technical, viz. for import and for indigenous manufacture, these guidelines shall be equally applicable to both the categories.							

4.0	Export Cases					
4.1	List under section 9(3) Export applications					
	Approved as proposed in Annexure – 4.1.1 & 4.1.2 of Agenda.					
4.2	Consideration of an application of M/s Parijat Industries (India) Pvt. Ltd., for grant of registration for indigenous manufacture of <i>Emamectin benzoate</i> 4.8% + Acetamiprid 6.4 w/v EC under section 9(3) for Export only.					
	Approved.					
4.3	Consideration of an application of M/s Parijat Industries (India) Pvt. Ltd., for grant of registration for indigenous manufacture of <i>Lambdacyhalothrin</i> 1.5% + <i>Profenofos</i> 30% w/v <i>EC</i> under section 9(3) for Export only.					
	Approved.					
4.4	Consideration of an application of M/s Cheminova India Ltd., for grant of registration for indigenous manufacture of <i>Chlorsulfuron 625</i> + <i>Metsulfuron methyl 125 g/kg DF</i> under section 9(3) for Export only.					
	Approved.					
4.5	Consideration of an application of M/s Meghmani Industries Ltd., for grant of registration for indigenous manufacture of <i>Nicosulfuron Technical 97% min</i> under section 9(3) for Export only.					
	Approved.					
5.0	<u>9(3B) Cases</u>					
5.1	Consideration of application of M/s Agriya Agro tech for grant of registration for indigenous manufacture of <i>Pseudomonas fluorescens</i> 1% WP u/s 9(3B)					
	Approved with commercialization for a period of two years.					
6.0	<u>9(3) CASES</u>					
6.1	Consideration of application of M/s Sumitomo Chemicals India Pvt. Ltd., for grant of registration of import of <i>Etoxazole 10% SC (without registering its Technical)</i> under section 9(3)					
	Approved, subject to the fixation of MRL and with the condition(s) laid down by the Hon'ble High Court of Gujarat in its Order dated March 28, 2014.					

6.2	Consideration of application of M/s Govinda Agro tech. for grant of registration for indigenous manufacture of <i>Pseudomonas fluorescens 0.5% WP</i> u/s 9(3)					
	Approved with one year shelf-life.					
6.3	Consideration of application of M/s Inora Institute of Natural Organics Agriculture for grant of registration for indigenous manufacture of <i>Pseudomonas fluorescens 0.5% WP</i> u/s 9(3)					
	Approved. The shelf life of the product shall be one year.					
6.4	Consideration of application of M/s Nirmal Organo Biotech Pvt. Ltd., Mumbai for grant of registration for indigenous manufacture of <i>Pseudomonas fluorescens 0.5% WP</i> u/s 9(3)					
	Approved.					
6.5	Consideration of application of M/s Kan Biosys Pvt. Ltd., Pune for grant of registration for indigenous manufacture of <i>Pseudomonas fluorescens 0.5% WP</i> u/s 9(3)					
	Approved.					
6.6	Consideration of application of M/s Makhteshim Agan India Ltd., for grant of registration for import of <i>Azoxystrobin 11%</i> + <i>Tebuconazole 18.3%</i> SC u/s 9(3)					
	Approved with the condition(s) laid down by the Hon'ble High Court of Gujarat in its Order dated March 28, 2014.					
6.7	Consideration of application of M/s Syngenta India Ltd., for grant of registration for import of <i>Pymetrozin 50% WG</i> u/s 9(3)					
	Approved subject to fixation of MRL and with the condition(s) laid down by the Hon'ble High Court of Gujarat in its Order dated March 28, 2014.					
7.0	<u>9(4) CASES</u>					
7.1	Consideration of application of M/s Rotam India Ltd., Mumbai for grant of registration for indigenous manufacture of <i>Propiconazole Technical</i> under section 9(4)					
	Approved.					
7.2	Consideration of application of M/s Jai Shree Rasayan Udyog Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Lambda Cyhalothrin Technical</i> under section 9(4)					
	Approved.					

7.3	Consideration of application of M/s Jai Shree Rasayan Udyog Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Buprofezin Technical</i> under section 9(4)
	Approved.
7.4	Consideration of application of M/s Jai Shree Rasayan Udyog Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Hexaconzole Technical</i> under section 9(4)
	Approved.
7.5	Consideration of application of M/s Bharat Rasayan Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Myclobutanil Technical</i> under section 9(4)
	Approved.
7.6	Consideration of application of M/s Bharat Rasayan Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Acephate Technical</i> under section 9(4)
	Approved.
7.7	Consideration of application of M/s Jubilant Life Science for grant of registration for indigenous manufacture of <i>Imidacloprid Technical</i> under section 9(4)
	Approved.
7.8	Consideration of application of M/s Sun Pesticides Pvt. Ltd. Jaipur for grant of registration for indigenous manufacture of <i>Thiram Technical95% Min.</i> under section 9(4)
	Approved.
7.9	Consideration of application of M/s Ambey Laboratories Pvt. Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Clodinafop-propargyl Technical 93% Min.</i> under section 9(4)
	Approved.
7.10	Consideration of application of M/s Ambey Laboratories Pvt. Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Sulfosulfuron Technical 95.5% Min.</i> under section 9(4)\
	Approved.
7.11	Consideration of application of M/s Hyderabad Chemical Products Ltd. Hyderabad for grant of registration for indigenous manufacture of <i>Metribuzin Technical</i> under section 9(4)
 	Approved.

7.12	Consideration of application of M/s Cheminova India Ltd. New Delhi for grant of registration for indigenous manufacture of <i>Difenthiuron Technical</i> under section 9(4)
	Approved.
7.13	Consideration of application of M/s Insecticide India Ltd., for grant of registration for indigenous manufacture of <i>Difenthiuron Technical</i> under section 9(4)
	Approved.
7.14	Consideration of application of M/s Bharat Rasayan for grant of registration for indigenous manufacture of <i>Difenthiuron Technical</i> under section 9(4)
	Approved.
7.15	Consideration of application of M/s Coromendal International Ltd., for grant of registration for indigenous manufacture of <i>Propiconazole Technical</i> under section 9(4)
	Approved.
8.0	ENDORSEMENT CASES
8.1	Request from M/s Sumitomo Chemical Pvt. Ltd., for endorsement of alternate pack/additional pack of <i>Bacillus thirungiensis var. is realness strain/sereotype-H-14 As</i> in 10 liter capacity of HDPE containers for repacking.
	Approved.
8.2	Request from M/s P. I. Industries Ltd., Gurgaon for the endorsement of new/alternate packaging of <i>Bispyribac sodium 10% SC</i> for import in 60 liter capacity coated steel tight head drum through air cargo.
	Approved.
8.3	Request form M/s Excel Crop Care Ltd., Mumbai for the endorsement of additional 5 kg capacity laminated pillow type ouch/pack in lieu of 5 kg capacity LDPE sack (Primary pack) of <i>Glypshosate 71% SG</i> .
	Approved.
8.4	Request from M/s Syngenta India LTd., Mumbai for the endorsement of new/alternate pack in PET bottles of capacity 50 ml, 100 ml, 250 ml, 500 ml, 1000 ml & 5000 ml of <i>Fenpropathrin 10% EC</i> .
	During the discussion it was pointed out that this case pertains to M/s Sumitomo Chemical India Pvt. Ltd., instead of M/s Syngenta India Ltd., Mumbai and after due deliberation Committee approved the same.
8.5	Request for change of the name of company from M/s Shree Ramcides Chemicals Pvt. Ltd. Chennai to M/s SDS Ramcides Cropscience Pvt. Ltd. Chennai on the certificate of Registration.
	Approved.

9.0	MISCELLANEOUS ITEMS				
9.1	Ex-post facto approval of RTT permits issued during 8 th March, 2014 to 1 st April, 2014 by 347 th RC committee.				
	Approved.				
9.2	Request of M/s UPL, Mumbai for import of sample quantity <i>Dimethyl disulfide 94.80% EC</i> for data generation.				
	A justification for the quantity may be sought from the applicant and placed before the RC in the next meeting.				
9.3	Request of M/s UPL, Mumbai for import of sample quantity <i>Dimethyl disulfide Technical</i> 99% for data generation.				
	A justification for the quantity may be sought from the applicant and placed before the RC in the next meeting.				
9.4	Request for import of sample quantity of Coded product No. DPX-QGU42 Technical from M/s E. I. DuPont de Nemours Inc., Delware, USA.				
	Approved.				
9.5	List of files rejected for Extension				
	Approved.				
9.6	Follow up action on the recommendation of Dr. C. D. May Committee regarding Monocrotophos.				
	The Committee noted the submission of protocol by CCFI on EDS for which data to be generated in three Government laboratories. The committee also noted that these laboratories are not GLP accredited. Further it was brought to the notice a recent communication received from DAC requesting RC may consider the protocols submitted by the DRDO laboratory, Tezpur for generation of the data by them. After deliberation the Committee decided that the data could be generated in all four laboratories as per the protocols submitted by them. However, before these protocols are accepted the sub-group under the Chairmanship of Dr. D. Kanungo, ex-Addl. DG, CHS & Consultant may examine in detail in order to ascertain the achievability of all end points relating to the suspected ED of monocrotophos and placed before the Registration Committee in its next meeting				
9.7	Consideration of application for import permits for Boric Acid and other substances for non-insecticidal use				
	Approved as per Annexure – III (Part – I, II & III)				

10.0	Online filling of application for registration under different categories.							
10.1	Summary of disposal of case including case being taken up for the approval of Registration Committee.							
	The Committee approved the applications for grant of registration under Section 9 (4) FIM/FI/TI, which are complete as per guidelines and for which MRLs have been fixed/partially fixed and not required as proposed in Annexure-10.1.1 of the Agenda.							
11.1	Any other item with the Permission of Chair.							
	Nil.							

The Meeting ended with the vote of thanks to the Chair.

Annexure-I

GUIDELINES FOR DEALING APPLICATIONS FOR REGISTRATION UNDER EXPORT ONLY CATEGORY AS APPROVED BY THE RC IN 347TH MEETING

I. GENERAL

- 1. The accreditation of Star Export Houses shall be on the same basis as that of the Ministry of Commerce and the security deposit of Rs. 50,000/- shall also be charged as per existing guidelines. E-applications would, however, be accepted after development of relevant software.
- 2. The times lines for export registration under already registered category in case of complete applications shall be on RC-to-RC basis, wherein the applications received till the date of closing of agenda shall be considered in the ensuing meeting. The period for unregistered products shall be three months as the applications are also to be examined from toxicological angle. The period for registration under Star Export House category shall be a fortnight from the date of receipt of applications.
- **3.** The Technical substance(s) and their formulations which have already been approved once by the RC exclusively for exports, these should be included in the proposed Category IV (presently known as Category III) for subsequent registrations exclusively for exports. However, it would commence into force after development of proper database and related software with respect to Certificates of registration and Labels & Leaflets.
- **4.** In case the product is registered for domestic use, a condition in the certificate of registration can be stipulated as "In case of the consignments of the product for export purpose, the primary packaging may be as per the requirement of the importing country".
- **5.** Deficiencies may be communicated to the applicant through E-mail in case the applicant has provided e-mail ids in Form-I in Cl. 1 under the address as the additional information.
- **6.** Minor corrections, e.g., in label and leaflets etc., may be allowed to be done by authorized company representatives in person on any of the visiting hours on visiting days in the presence of expert concerned.
- 7. A condition in case of Microbial Biopesticides and Botanical Biopesticides, respectively, shall be incorporated in the certificates of registrations for export category:-

"The product being exported is in compliance of Biological Diversity Act, 2002."

- 8. A list of exporters company-wise, product-wise and country export-wise may be maintained in the Sectt. of CIB & RC and the share of Star-Export Houses in total export shall also be maintained future guidance on policy. Necessary amendment in the relevant provision(s) of the Insecticides Rules, 1971 making it mandatory for the registrants to provide export-related information, like the list of exporters company-wise, product-wise and country export-wise shall be made accordingly.
- **9.** A Standing Expert Committee to review/analyse the use and misuse of pesticides in terms of ethics and health, environment, ecology & economy securities shall also be constituted.

II. SPECIFIC

Guidelines for Registration of Pesticides Exclusively for Export

(Refer to Categories at (A) and Requirements at (B) Mentioned Below)

(A) Categories of Pesticides for Export Registration

Category – I

Import of technical grade pesticide, which is not registered for manufacture /Import and use in India, for the sole purpose of Export either as technical itself or after converting it into formulation(s).

Category – II

Import of technical grade pesticide, which is registered for manufacture/Import and use in India, for the sole purpose of Export either as technical itself or after converting it into formulation(s). Import under this category shall be permitted only from a source approved by the Registration Committee.

Category-III

Indigenous manufacture of technical grade pesticide, which is not registered for use in India.

Category - IV

Indigenous manufacture of pesticide [technical grade with same or different impurity profile or formulation(s) of same, lower or higher concentration with same or different adjuvant including new type of formulation(s)] already registered for use in India (without altering the active ingredients) for the sole purpose of export.

Category - V

Indigenous manufacture of new pesticide formulation(s), not registered for manufacture and use in the country, for the sole purpose of export. In case of formulation made from technical grade pesticide, which is not registered for use in India, separate application for import/manufacture of technical grade pesticide is also required to be submitted."

Category – VI

New combination pesticide formulation, not registered for use in India. In case of unregistered technical grade pesticide(s), separate application(s) is required to be submitted for registration thereof.

Category – VII

Import of new formulation of pesticide (not registered for import/manufacture and use in India) for the sole purpose of export (In case of formulation made from technical which is registered for use in India, import from approved source of technical only).

Category – VIII

Indigenous manufacture of registered/unregistered formulation of microbial biopesticides.

Category –VIII (a)

Bio-pesticides: non-Bt & Bs based

Category –VIII (b)

Bio-pesticides: Bt & Bs based.

Category IX

Indigenous manufacture of bio-pesticide--Botanical - technical/ formulation (registered/ unregistered)."

(B) Information/Data Requirements for Grant of Registration of Pesticide Exclusively for Export

(Refer Table 1 To 5)

I. Chemistry Requirements (Category I to IX, Table 1 to 3)

:Table 1:

SI. No.	Parameter		Category					
110.		Ι	II	III	IV	V	VI	VII
1.	Chemical composition	R	R	R	R	R	R	R
2.	Physico-chemical properties	R	R	R	R	R	R	R
3.	Specification in BIS format along with	R	R	R	R	R	R	R
	undertaking for product quality							
4.	Method of analysis	R	R	R	R	R	R	R
5.	Outline of process of manufacture, raw	NR	NR	R	R	R	R	NR
	materials used / process of extraction of							
	active ingredient							
6.	Source of import	R	R	NR	NR	R	R	R

(a) Information/data requirements for grant of registration of chemical pesticides exclusively for export (Category I to VII)

:Table 2:

(b) Information/Data requirements for grant of registration of microbial Bio-pesticide exclusively for export (Category VIII)

Sl.	Category – VIII	Technical	Formulatio
No.			n
1.	Scientific name, common name, if any, and place of	R	R
	origin in the country.		
2.	Specify the microbial strain for the given biological	R	R
	activity and its location of existence in India.		
3.	Composition of the product with percentage of all	R	R
	ingredients.		
4.	Specification of the product along with undertaking that	R	R
	the product is naturally occurring and not genetically		
	engineered.		
5.	Outline of process of manufacture, raw material	R	R
	used/process of extraction of active ingredient.		
6.	Method of analysis		
a.	Determination of toxin contents using the internationally	R	R
	recognised scientific methods & Standard Operating		
	procedures in accredited and recognised laboratories		
	only for Bacillus sphaericus (B.s) & Bacillus		
	thuringiensis / similar products		
b.	Determination of potency by bioassay method	R	R
	OR		
	Determination of Colony Forming Units(CFU)/		

с.	Polyhedral	Occlusion	Bodies(POB)	counts	by	R	R
	appropriate i	method					

Table 3:

(c) Information/Data requirements for grant of registration of Botanical Bio-pesticide exclusively for export (Category - IX)

Sl.	Category – IX	Technical	Formulation
No.			
1.	Botanical name, common name of the plant and place of	R	R
	origin in the country.		
2.	Specify the plant part for the given biological activity.	R	R
3.	Chemical composition and physico-chemical properties.	R	R
4.	Specification of the product along with the undertaking	R	R
	that the product is naturally occurring and not genetically		
	engineered.		
5.	Specification in BIS format* along with undertaking for	R	R
	the product quality.		
6.	Outline of process of manufacture, raw materials	R	R
	used/process of extraction of active ingredient.		
7.	Method of analysis		
	Determination of active ingredient by appropriate method	R	R

*If no information on certain minor parameters is available the applicant should indicate so and it should be accepted.

II. Toxicology Requirements (Category I to IX, Table 4 to 5) Table 4:

(a) Toxicology information/data requirements for grant of registration of pesticide exclusively for export [Category I to VII, VIII(a) & IX]

Sl. No.	Parameter		CATEGORY												
		Ι	II	III	Г	V	V		VI	VII +++	(1	VII Micro	l(a) obials)		IX anicals)
											Reg @ stra / pro ct	ain	Non- regd. Strai n/ produ ct	Regd. Prod uct	Non- Regd Prod uct
1.	Acute Oral rat	R	NF	2	R	NR	R	{ +	++/	R+	R	NF	R R	NR	R
2.	Acute dermal	R	NF	2	R	NR	R	{ +	++/	R+	R	NF	R R	NR	R
3.	Acute inhalation	R	NF	2	R	NR	R	{ +	R	+	R	NF	R R	NR	R

4.	Primary skin irritation	R	NR	R	NR	R+	R+	R	NR	R	NR	R
5.	Irritation to mucous membrane	R	NR	R	NR	R+	R+	R	NR	R	NR	R
6.	Effect on reproduction	R	NR	R	NR							
7.	Developmen tal Toxicity	R	NR	R	NR							
8.	Carcinogenic ity	R	NR	R	NR							
9.	Mutagenicity	R	NR	R	NR	R**						
10.	Neurotoxicit y	R	NR	R	NR							
11.	Signs and symptoms of poisoning and treatment, first aid and precautionar y measures	R*										

Published information on these parameters shall be acceptable from any of the following sources:

- i) From the reviews undertaken by International organization/institutions like WHO, Joint bodies of FAO/WHO, International Registry for Potential Toxic Chemicals (IRPTC), International Agency on Research on Cancer (IARC), etc.
- ii) Any evaluation / Fact Sheet by Registration authorities of USA or EU or Canada or Japan including Material Safety Data Sheet shall be accepted. Information from other reliable sources including TOXNET, EXTONET can be provided.

+ If published information is not available data are to be submitted

++ The calculations using WHO formula for conversion of acute LD50 values of technical grade pesticides (which are components of a combination product) into the predicted acute LD50 value of that combination shall be applicable provided the information/data on the technical grade pesticide are available on the same species.

+++ Data requirement for category-I additionally will be required.

Regd.@ = The product containing the strain registered by Registration Committee.

* Applicable only in case of molecules which are not registered for domestic consumption in India.

Table 5:

(b) Toxicology information/data requirements for grant of registration of *Bacillus* sphaericus (B.s) & *Bacillus thuringiensis* (B.t) based pesticide exclusively for export [Category VIII(b)]

Sl. No.	Toxicity data / information #	Category – VIII(b) Bt. & Bs. Based pesticid		
		Technical	Formulation	
	Single Exposure Studies			
1.	Oral toxicity / Pathogenicity	R	R	
2.	Dermal toxicity / Pathogenicity	R	R	
3.	Mucous membrane irritation	R	R	
4.	Primary skin irritation	R	R	
5.	Inhalation toxicity / Pathogenicity	R	R	
6.	Allergy / Sensitization	R	R	
7.	Sign & Symptoms of poisoning/ First Aid,	R*	R*	
	treatment & other precautionary measures			

<u>Note</u> : Allergy test has to be conducted as per Standard Protocol prescribed by Registration Committee.

- # If a product is already registered strain then there is no necessity of above information.
- * Applicable only in case of molecules which are not registered for domestic consumption in India.

III. Packaging and Labelling Requirements for All Categories

All Categories (I to IX)

- 1. An undertaking with respect to type of packaging.
- 2. Labels and Leaflets as per Insecticides Rules, 1971.

Annexure-II

<u>Guidelines of the Registration Committee for Registration of Pesticides</u> <u>under certain Categories</u>

Background

In pursuance of directives from DAC, the Review of Guidelines for registration of insecticides, broadly known as pesticides, under a few categories was taken up by the Registration Committee in its 344th meeting, held on January 30, 2014, wherein Committees were constituted under the Chairmanship of the Plant Protection Adviser, Dr. S.N. Sushil, who is also a permanent Member of the Registration Committee. A common meeting of all the Committees was held on February 19, 2014 and draft guidelines, so finalized, were placed before the Registration Committee in its 345th meeting, held on February 24, 2014. As per the decision of the Registration Committee, these draft guidelines were displayed, as Annexure-II of the minutes of 345th meeting, on the website for comments within a period of 21 days and, thereafter, a consultative meeting with the major Associations of Pesticide Industry was held under the Chairmanship of Dr. S.N. Sushil, Plant Protection Adviser on March 24, 2014 at 11.30 hours in Shastri Bhawan, New Delhi regarding these draft guidelines. The Report of the Committees, constituted by the Registration Committee, under the Chairmanship of the Plant Protection Adviser, was placed before the registration Committee in its 347th meeting, held on April 11, 2014, for consideration and the Guidelines so finalized are given under the subsequent heading. It was recommended that fixation of MRL for grant of registration of insecticides shall remain as a pre-requisite as already in vogue.

Guidelines

In view of the above, the Guidelines were approved by the Registration Committee for the following categories:-

1. <u>Guidelines for grant of registration of pesticides under Section 9 (4) TI, FI, FIM and</u> <u>TIM categories</u>:

- (i) The guidelines for TI, FI and FIM under Section 9 (4) as presently in vogue shall continue.
- (ii) As far as TIM category is concerned,

- (a) the existing guidelines for Chemistry may continue to be in force and similarity in the Chemical Composition may be established by comparing the minimum for active ingredient and maximum for individual impurities upto March 31, 2015; and
- (b) thereafter, application establishing such similarity on the basis of five recent batch analyses as per FAO/WHO guidelines from GLP/NABL accredited laboratories should only be received. With this, the requirement of inprocess sampling should also be done away with.
- (c) For toxicity, acute toxicity data shall continue to be required in all the cases till March 31, 2015. Thereafter, when (b) above will come in force to establish similarity in chemical composition, then only AMEs test shall be required in place of acute toxicity data.
- (d) This would also necessitate corresponding modification in guidelines for 9(3) applications.
- (e) Prior permission for manufacturing of the product for Research, Test & Trials shall also have to be obtained for the purpose of generating the data in case of TIM cases and such permission shall be issued within 30 days of the receipt of application.
- (f) 'Testing facilities', approval process of which is likely to be completed shortly, where such data is being generated may be inspected to establish the authenticity of data as per Rule 6(1)(b) of the Insecticides Rules, 1971.

2. <u>Guidelines for grant of registration under Section 9 (3) -FIM vs FIT category:</u>

(i) Once a product has been registered under 9(3) FIM category against a FIT registration by any person, subsequent registrations for the same formulation of the

same insecticide with similar chemical composition may be sought under Section 9 (4), as per the provision under the Insecticides Act, 1968.

- (ii) The certificate of Registration under this category shall be authenticated by the expert of each discipline, irrespective of having seen the file or otherwise, on the basis of conditions in the certificate of registration u/s 9(3) FIM for the same product.
- (iii) Applications for subsequent registrations in such cases shall not be accepted under FIM vs FIT category under Section 9(3).

3. <u>Guidelines for grant of registration of pesticides under TIM vs TI and TI vs TIM</u> <u>category under Section 9(3)– requirement of establishment of chemical equivalence:</u>

- (i) The requirement with reference to Chemical Equivalence under this category shall remain as "R", as existent in the old guidelines, prior to 05.10.2011, as without examining the chemical equivalence data, the decision about presence of different impurities cannot be taken, which further leads to the requirement of additional mutagenecity data to prove the safety of the product. If at all 'NR' appeared in the guidelines at any point of time, it could only be due to some inadvertent typographical error.
- (ii) However, the requirement may be shown as 'R*', wherein '*' shall imply that the application shall not be rejected in the preliminary scrutiny, if data on Chemical Equivalence has been submitted alongwith the application. The decision about equivalence shall be taken by the expert concerned.
- (iii) The chemical equivalence data with 5 recent batch analyses as per FAO/WHO guidelines from GLP/NABL accredited laboratories shall be accepted with effect from April 01, 2015. With this, drawl of in-process sample shall be done away with in TIM cases.

4. <u>Guidelines for grant of registration of formulation of pesticides without registering</u> their technical in view of para 47 (b) of the Interim Order dated 05.09.2013 passed by the Hon'ble High Court of Gujarat in SCA No. 2530 of 2011:

- there is no need to define a 'New Molecule' as there is no provision thereof in the Insecticides Act, 1968.
- (ii) The purpose of incentivizing introduction of new and safer Chemistries was to encourage their availability to the Indian End-user *at par* with anywhere in the world. A period of 15 years is considered too long for this purpose. By the time the period of 15 years is over and a molecule is considered for registration in India just before it, the molecule shall be almost on its way out and getting replaced by further new and safer Chemistries. In true sense, only such molecules deserve to be incentivized, which are introduced into the country as quickly as anywhere else in the other parts of the world. A period of five years is considered good enough for the purpose.

Therefore, registration of formulations without registering technical, either for import or indigenous manufacture, shall be considered only for such molecules, which are applied for grant of registration in India within 5 years of their first registration anywhere in the world, including first registration anywhere in the world in India.

- (iii) An affidavit alongwith applications for grant of 'Registration of formulation without registering its technical under Section 9 (3)' shall have to be submitted by the applicant that the molecule for which the application is being made has not crossed five years' period of registration anywhere in the world, or is being registered for the first time anywhere in the world in India itself, as on the date of application and that in the event of this affidavit being found wrong, the application/registration of the product shall be liable to be rejected/cancelled and that the applicant shall be liable to legal action "for misleading and cheating" the Registration Committee under the Indian Penal Code.
- (iv) A condition that "sample of every consignment of formulations, so registered, shall be drawn at the port or the manufacturing premises, as the case may be, subjected to tests of quality before its distribution or sale" shall be stipulated in its Certificate of Registration. This condition shall also apply to all such formulations which have been registered under this category and their technical has not been registered so far;

- (v) Registration of pesticides, which are registered anywhere in the world for more than five years as on the date of application shall be considered only alongwith their technical.
- (vi) Extant guidelines for registration of formulations without registering technical, for import and for indigenous manufacture, are considered adequate to ensure the bioefficacy and safety of the formulation, and may be continued for the present. However, Pre-registration verification of the technical of the pesticide, formulation of which is applied for grant of registration under this category, for its chemical composition shall also be mandatory. The guidelines may require further modification in due course so as to be in compliance with the final order of the Hon'ble High Court of Gujarat as & when passed;
- (vii) In compliance with the Interim Order of the Hon'ble High Court of Gujarat dated 05.09.2013 in W.P. No. 2530 of 2011 & others, no 'Deemed Status' shall be granted to the 'technical' of any pesticide, formulation of which has been registered without registering the technical. Instead, data on shelf-life and packaging on the technical of the same applicant shall be preferred to complete the data-set in case of registration of formulation without registering technical and a regular registration for the technical shall be issued within a period of three years of registration of formulation. This data on technical is not sought as the technical is neither proposed to be registered nor imported, thereby not requiring packing or storage under Indian conditions. For this purpose:-
 - (a) any person applying for import or indigenous manufacture of formulations without registering technical shall, alongwith the application of registration, also apply for RTT permit for import or manufacture, as the case may be, of a specified sample quantity of technical grade, adequate to generate shelf-life and packaging data as well as its testing (alongwith reference standard of technical and impurities) for pre-registration verification, import or manufacture the same and submit the sample, alongwith reference standard of technical and impurities, to the Sectt of CIB & RC for getting tested before issuing the certificate of registration for formulation. Pre-registration verification analytical

test report of the technical shall be ensured expeditiously (within 90 days). The applicant shall also submit the proof of having initiated the generation of shelf-life and packaging data;

the Certificate of Registration of formulation shall be issued with the specific condition that the data on shelf-life and packaging on the technical, generated and complete as per the guidelines of the RC, alongwith Form-I for Technical, shall be submitted at least three months before the expiry of three years' period from the date of registration;

the Registration Committee shall evaluate the shelf-life and packaging data, and issue the certificate of registration for technical under section 9 (3) within a period of three month of the date of receipt of such data;

in case, the registrant fails to comply with this condition or submits incomplete or deficient data, the storage stability and packaging data on these parameters, submitted by the subsequent applicant shall be considered to grant the registration for technical, if the chemical composition is similar; and

no person shall be allowed to register another formulation or seek label expansion of the same pesticide, a formulation of which is registered without registering the technical, unless the registration certificate of its technical has been issued;

(b) in cases, where registrations under this category have already crossed a period of three years and the registrants have not so far submitted the shelf-life and packaging data on technical, the accelerated storage shelf-life and packaging data alongwith Form-I for the technical shall be submitted by the registrant within a period of six months for granting registration of technical with one year shelf-life, which shall be enhanced upto two years on submission and examination of regular shelf-life data; and

in case, the registrant fails to comply with this condition or submits incomplete or deficient data, the storage stability and packaging data on these parameters, submitted by the subsequent applicant shall be considered to grant the registration for technical, if the chemical composition is similar;

(c) in all other cases, the registrants should submit, either the accelerated storage shelf-life for one year shelf-life or regular shelf-life data for two years shelf-life, depending upon the time left in completion of three years, alongwith packaging data and Form-I for technical to grant registration for the technical, so that the registration for the technical could be issued within a period of three years; and

in case, the registrant fails to comply with this condition or submits incomplete or deficient data, the storage stability and packaging data on these parameters, submitted by the subsequent applicant shall be considered to grant the registration for technical, if the chemical composition is similar;

Modified guidelines for grant of registration of formulation of pesticides without registering their technical in view of para 47 (b) of the Interim Order dated 05.09.2013 passed by the Hon'ble High Court of Gujarat in SCA No. 2530 of 2011 at Sl. No. IV above may be referred to DAC for accepting the modification in the policy of granting of 'Deemed Status to the Technical' on expiry of a period of three years and granting regular registration to the technical by completing the dataset of technical to facilitate further registrations by subsequent registrants on relaxed guidelines.

Annexure - III

Decision of the Registration Committee on the applications for Import Permits for dual use of insecticides(347th RC)

<u>Part-I</u>

Applications for import of Boric Acid

S. No.	Applicant (M/s)	Decision of the Registration Committee
1.	M/s Borax Morarji Limited, Plot No.CH-5/1, G.I.D.C. Dahej, Vagra, Dist. Bharuch, Gujarat. Lr. No. BML/CIB/CP/2014 Dated 26.03.2014.	 Approved 300MT of Boric Acid for import (for one calendar year) in view of the recommendation of the nodal agency (for manufacturing of Boric Acid IP Grade). Source of Import: - Rio Tinto Minerals 1. Asia PTE Ltd., Marino Bouledvard, # 20-01, Marina Bay Financial Centre Tower-3, Singapore- 018982. Borax Europe Ltd.,2,Eastbourne Terrace, London, W2 6LG United Kingdom. Quimica e Industrial del Borax Ltda., Alonso de Cordova 2700, Oficina 31 Vitacur, Santiago, Chile.
2.	M/s Borax Morarji Limited, Plot No.CH-5/1, G.I.D.C. Dahej, Vagra, Dist. Bharuch, Gujarat. Lr. No. BML/CIB/CP/2014 Dated 26.03.2014.	 Approved 300MT of Boric Acid for import (for one calendar year) in view of the recommendation of the nodal agency (for manufacturing of Zinc Borate). Source of Import: - Rio Tinto Minerals 1. Asia PTE Ltd., Marino Bouledvard, # 20-01, Marina Bay Financial Centre Tower-3, Singapore- 018982. Borax Europe Ltd., 2, Eastbourne Terrace, London, W2 6LG United Kingdom. Quimica e Industrial del Borax Ltda., Alonso de Cordova 2700, Oficina 31 Vitacur, Santiago, Chile.
3.	M/s Borax Morarji Limited, Plot No.CH-5/1, G.I.D.C. Dahej, Vagra, Dist. Bharuch, Gujarat. Lr. No. BML/CIB/CP/2014 Dated 26.03.2014.	Approved 500MT of Boric Acid for import (for one calendar year) in view of the recommendation of the nodal agency (for manufacturing of Boric Acid Special Quality Grade). Source of Import: - 1.Rio Tinto Minerals 1. Asia PTE Ltd., 12,Marino Bouledvard, # 20-01, Marina Bay

		 Financial Centre Tower-3, Singapore- 018982. 2. Borax Europe Ltd.,2,Eastbourne Terrace, London, W2 6LG United Kingdom. 3. Quimica e Industrial del Borax Ltda., Alonso de Cordova 2700, Oficina 31 Vitacur, Santiago, Chile.
4.	M/s Borax Morarji Limited, Plot No.CH-5/1, G.I.D.C. Dahej, Vagra, Dist. Bharuch, Gujarat. Lr. No. BML/CIB/CP/2014 Dated 26.03.2014.	 Approved 500MT of Boric Acid for import (for one calendar year) in view of the recommendation of the nodal agency (for manufacturing of Boric Acid Chemically Pure Grade). Source of Import: - Rio Tinto Minerals 1. Asia PTE Ltd., Marino Bouledvard, # 20-01, Marina Bay Financial Centre Tower-3, Singapore- 018982. Borax Europe Ltd., 2, Eastbourne Terrace, London, W2 6LG United Kingdom. Quimica e Industrial del Borax Ltda., Alonso de Cordova 2700, Oficina 31 Vitacur, Santiago, Chile.
5.	M/s Borax Morarji Limited, Plot No.CH-5/1, G.I.D.C. Dahej, Vagra, Dist. Bharuch, Gujarat. Lr. No. BML/CIB/CP/2014 Dated 26.03.2014.	 Approved 500MT of Boric Acid for import (for one calendar year) in view of the recommendation of the nodal agency (for manufacturing of Disodium Octaborate Tetrahydrate). Source of Import: - 1.Rio Tinto Minerals 1. Asia PTE Ltd., 12,Marino Bouledvard, # 20-01, Marina Bay Financial Centre Tower-3, Singapore- 018982. Borax Europe Ltd.,2,Eastbourne Terrace, London, W2 6LG United Kingdom. Quimica e Industrial del Borax Ltda., Alonso de Cordova 2700, Oficina 31 Vitacur, Santiago, Chile.

6.	Universal Specialty Chemicals (P)	Approved 1400MT of Boric Acid for import		
	Ltd.	(for one calendar year) in view of the		
	Unit No. 2, B/18 Taloja Indl. Area,	recommendation of the nodal agency [for		
	MIDC, Tal- Panvel ,Dist. Raigad.	manufacturing of Disodium Octaborate &		
	Lr. No. NIL dated NIL.	Disodium Tetraborate].		
		Source of Import: -		
		1) Borax Europe Ltd.,2,East Bourne		
		Terrace, London, W2 6LG United Kingdom.		
		2) Borochemie International Pte. Ltd., 77		
		High Street 09-06 High Street Plaza,		
		Singapore-179433.		

<u>Part-III</u>

Representation regarding issuance of import permit for dual use of insecticides

S. No.	Applicant (M/s)	Decision of the Registration Committee
1.	M/s Raj Borax Pvt. Limited, 40-44A, Dheeraj Heritage, 4 th Floor, S. V. Road, Santacruze (west), Mumbai-400054.	Approved 240MT of Boric Acid as per past allotment (Import Permit No. 26/341 RC/2013 dated 20.08.2013) for import in view of the recommendation of the nodal agency for manufacturing of Di-sodium Octaborate.
2.	Pvt. Ltd	Approved 620MT of Boric Acid as per past allotment (Import Permit No. 40/345 RC/2014 dated 28.02.2014) for import in view of the recommendation of the nodal agency for manufacturing of Ceramic Glaze mixture Frit.
3.	M/s Artek Surfin Chemicals Ltd. Plot No. 121, Surfin Centre, Marol Co-op Ind. Est., M.V. Road, Andheri (East), Mumbai-400059. Lr. No. NIL dated NIL.	Approved the extension of validity period of Import Permit (Import Permit No. 19/336RC/2013 dt. 14.03.2013 valid up to 13.03.2014) further by one year from the date of issuance of the letter to import Balance Quantity i.e., 49.25MT of Boric Acid (for manufacturing of Electroplating Salts & Chemicals).

Annexure 4.1.1

S.	File Number	Applicant Name (M/s)	Name and type of product	Validity of
No.				chemexil certificate
1.	4374/E/9(3)/2014	Shobika Impex Pvt. Ltd.,	Alphacypermethrin 15% Gr.	31.03.2015
2.	4051/E/9(3)/2013	SM Crop Care Biotech Ltd.,	Imidacloprid Technical 97% min.	31.03.2015
3.	4300/E/9(3)/2014	Agro Life Science Corporation	Copper Oxychloride 35% WP	31.03.2014*
4.	4154/E/9(3)/2013	Delta Chemicals	Gibberellic Acid Technical 90% min.	31.03.2018
5.	4135/E/9(3)/2013	Delta Chemicals	Metsulfuron methyl Technical 93% min	31.03.2018
6.	4023/E/9(3)/2013	Sterling Enterprisis	Triazophos Technical 60% min.	31.03.2018
7.	4172/E/9(3)/2014	Marvel Chemicals Pvt. Ltd.,	Oxadiazon 250 g/l EC	31.03.2015
8.	3588/E/9(3)/2013	Vimco Crop Science	Copper hydroxide Technical 88% min.	31.03.2014*
9.	4183/E/9(3)/2013	Coromandel International Ltd.,	Mancozeb 45% + Cymoxanil 5% WP	31.03.2018
10.	. 4182/E/9(3)/2013	Coromandel International Ltd.,	Mancozeb 40% + Cymoxanil 4% WP	31.03.2018
11.	. 4203/E/9(3)/2014	Bharat Rasayan Ltd.,	Sulphur 80% WDG	31.03.2014*
12.	. 4064/E/9(3)/2013	SM Crop Care Biotech Pvt. Ltd.,	Lambdacyhalothrin 84% min	31.03.2015
13.	4250/E/9(3)/2014	Gujarat Agrochem Ltd.,	Bifenthrin Technical 92% min	31.03.2015
14.	4209/E/9(3)/2014	Gujarat Agrochem Ltd.,	Imidacloprid Technical 94% min.	31.03.2015
	. 4145/E/9(3)/2013	Delta Chemicals	Carbendazim Technical 98% min	31.03.2018
16.	. 4140/E/9(3)/2013	Delta Chemicals	Paraquat Dichloride Technical 42% min.	31.03.2018
17.	4264/E/9(3)/2014	Bharat Insecticide Ltd.,	Chlorpyriphos 97% Technical min	31.03.2015
18.	. 3771/E/9(3)/2013	Bharat Insecticide Ltd.,	Lambda cyhalothrin 10% SC	31.03.2015
19.	. 4149/E/9(3)/2013	Delta Chemicals	Triazophos Technical 60% min.	31.03.2018
20.	. 4148/E/9(3)/2013	Delta Chemicals	Cartap hydrochloride Technical 98% min	31.03.2018
21.	. 4142/E/9(3)/2013	Delta Chemicals	Fipronil Technical 92% min	31.03.2018
22.	. 4151/E/9(3)/2013	Delta Chemicals	Imidacloprid Technical 94% min	31.03.2018
23.	,	Best Agro Chem Pvt. Ltd.,	Fenbucarb (BPMC) Technical 95% min	31.03.2016
24.	. 4036/E/9(3)/2013	Sterling enterprises	Paraquat Dichloride Technical 42% min	31.03.2018
25.	. 4192/E/9(3)/2014	Bharat Rasayan Ltd.,	Fenvelerate Technical 93% min	31.03.2014*
	4178/E/9(3)/2014	Jai Shree Rasayan Udyog Ltd.,	Deltamethrin 2.5% EC	31.03.2014*
27.	. 3615/E/9(3)/2014	Willowood Chemicals Pvt. Ltd.,	Bispyribac sodium Technical 98%	31.03.2014*@
28	. 4406/E/9(3)/2014	Devi Dayal (Sales) Ltd.,	Clodinafop propergyl 8% w/v EC	31.03.2017
29.		Devi Dayal (Sales) Ltd.,	Thiram 25% DP	31.03.2017
_>.				

List of cases for indigenous manufacture for Export of pesticide

30	4409/E/9(3)/2014	Insecticide India Ltd.,	Difenthiuron Technical 96% min	31.03.2018
31.	4419/E/9(3)/2014	Jai Shree Rasayan Udyog Ltd,	Propiconazole 13.9 +	31.03.2014*
51.	1113/2/03)/2011	sur Shi ee Rusuyun edyog Eld,	Difenoconazole 13.9% EC	51.05.2011
32.	3868/E/9(3)/2014	Gujarat Agrochem Ltd.,	Alphacypermethrin 6 % SC	31.03.2015
33.	4030/E/9(3)/2013	Sterling Enterprises	Pretilachlor Technical 94% min	31.03.2018
34.	4001/E/9(3)/2013	Hyderabad Chemicals Ltd.,	Glufosinate Ammonium 18.2% SL	31.03.2017
35.	3032/E/9(3)/2012	Amit Biotech Pvt. Ltd.,	Azadirachtin 1% EC	31.03.2013*
36.	3529/E/9(3)/2013	Bharat Insecticide Ltd.,	Bifenthrin 20% EC	31.03.2014*
37.	4214/E/9(3)/2014	Baroda Agro Chemicals Ltd.,	Tricyclazole 75% WP	31.03.2016
38.	4218/E/9(3)/2014	Baroda Agro Chemicals Ltd.,	Tricyclazole Technical 98% min	31.03.2016
39.	4215/E/9(3)/2014	Baroda Agro Chemicals Ltd.,	Alphacypermethrin Technical 95% min	31.03.2016
40.	4091/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Lambdacyhalothrin 10% EC	31.03.2014*
41.	4099/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Cypermethrin 35% EC	31.03.2014*
42.	4088/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Mancozeb 80% WP	31.03.2014*
43.	4103/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Delatamethrin 5% WP	31.03.2014*
44.	4098/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Fipronil 10% EC	31.03.2014*
45.	4094/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Captan 80% WDG	31.03.2014*
46.	4101/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Butachlor 60% EC	31.03.2014*
47.	4096/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Chlorpyriphos 48% EC	31.03.2014*
48.	4102/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Cypermethrin 5% EC	31.03.2014*
49.	4100/E/9(3)/2013	Aristo Biotech and Life Science Pt. Ltd.,	Carbofuran 5% CG	31.03.2014*

@ The source is not registered for import, hence the application is rejected.

*Subject to valid Chemexil

Annexure 4.1.2

S. No.	File Number	Applicant Name (M/s)	Name and type of product	Validity of chemexil certificate
1.	4253/SE/9(3)/2013	Parijat Industries Pvt. Ltd.,	Iprodione Technical 96.8% min	31.03.2014*
2.	4211/SE/9(3)/2014	Tagros Chemicals India Ltd.,	Thiamethoxam Technical 98% min	31.03.2016
3.	4210/SE/9(3)/2014	Tagros Chemicals India Ltd.,	Deltamethirn Technical 98.5% min	31.03.2016
4.	4252/SE/9(3)/2014	Tagros Chemicals India Ltd.,	Lambdacyhalothrin Technical 87% min	31.03.2016
5.	-	-	-	-
6.	4297/SE/9(3)/2014	Syngenta India Ltd.,	Thiamethoxam 141 g/l + Lambdacyhalothrin 106g/l ZC	31.03.2015
7.	4184/SE/9(3)/2014	Godrej Consumer products Ltd.,	Transfluthrin 0.9% w/v LV	31.03.2015
8.	4208/SE/9(3)/2014	Bayer CropScience	Imidacloprid 17.10% SL	31.03.2018
9.	-	-	-	-
10	4267/SE/9(3)/2014	Nagarjuna Agrichem Ltd.,	Diclofop methyl Technical 97% min	31.03.2014*
11.	-	-	-	-
12	3893/SE/9(3)/2013	Meghmani Organics LTd.,	Deltamethrin 1.5% w/v EC	31.03.2017
13.	4401/SE/9(3)/2014	Modern Insecticides Ltd.,	Mancozeb Technical 85% min	31.03.2017
14	4400/SE/9(3)/2014	Modern Insecticides Ltd.,	Sulphur 80% WDG	31.03.2017
15	4404/SE/9(3)/2014	Modern Insecticides Ltd.,	Pyriproxyfen Technical 97% min	31.03.2017
16	4398/SE/9(3)/2014	Modern Insecticides Ltd.,	Fenpyroxymate Technical 98% min	31.03.2017
17.	4402/SE/9(3)/2014	Modern Insecticides Ltd.,	Methyal Parathion Technical 80% min	31.03.2017
18	4399/SE/9(3)/2014	Modern Insecticides Ltd.,	Sulphur 52% flowable	31.03.2017
19	4397/SE/9(3)/2014	Modern Insecticides Ltd.,	Difenoconazole 96% min Technical	31.03.2017

List of cases of Export of Pesticides Registration to Star Export House (s)

*Subject to valid Chemexil

Annexure – 10.1.1

LIST OF APPLICATIONS RECEIVED UNDER SECTION 9(4) ME TOO (FIM/FI/TI) ONLINE AND SCRUTINIZED TO BE INCLUDED IN 347TH RC FILE LIST.

S. NO.	COMP UTER NO	F. NO.	NAME OF FIRM	PRODUCT	REMA RKS	MRL
1.	25260	17401-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	AMMONIUM SALT OF GLYPHOSATE 71% SG	S	F
2.	25307	17402-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	PENDIMETHALIN 30 % EC	S	F
3.	25308	17403-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	EDIPHENPHOS 50% E.C.	S	F
4.	25309	17404-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	CHLORPYRIPHOS 2% RTU	S	PF
5.	25312	17405-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	PRETILACHLOR-30.7% EC	S	F
6.	25313	17406-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	METSULFURON METHYL 20 % W.P	S	F
7.	25314	17407-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	ETHEPHON 39% S.L	S	F
8.	25315	17408-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	DICHLORVOS 76% E.C.	S	PF
9.	25316	17409-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	CARBENDAZIM 12% + MANCOZEB 63% WP	S	PF
10.	25317	17410-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	EMAMECTIN BENZOATE 5% SG	S	F
11.	25319	17411-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	METALAXYL M 31.8% ES	S	F
12.	25322	17412-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	LAMBDA-CYHALOTHRIN 4.9% CAPSULE SUSPENSION	S	F
13.	25324	17413-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	GLYPHOSATE 41% S.L.	S	F
14.	25328	17414-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	HEXACONAZOLE 5% E C	S	F
15.	25331	17415-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	SULFOSULFURON 75% WG	S	F
16.	25332	17416-F/9(4)/2013	RAJASTHAN PESTICIDES LIMITED	ZIRAM 27% SC	S	F
17.	23228	17417-F/9(4)/2012	SREE RAMCIDES CHEMICALS PVT. LTD.	BISPYRIBAC SODIUM 10% W/V SC	R°	F
18.	23230	17418-F/9(4)/2012	SREE RAMCIDES CHEMICALS PVT. LTD.	CYHALOFOP BUTYL 10 % EC	S	F
19.	23539	17419-F/9(4)/2012	M/S CROP INDIA BIO AGRI CARE	LAMBDACYHALOTHRIN 5% EC	S	F
20.	23544	17420-F/9(4)/2012	M/S CROP INDIA BIO AGRI CARE	DELTAMETHRIN 1%+ TRIAZOPHOS 35% EC	S	PF
21.	23548	17421-F/9(4)/2012	M/S CROP INDIA BIO AGRI CARE	ACETAMIPRID 20% SP	S	F
22.	23552	17422-F/9(4)/2012	M/S CROP INDIA BIO AGRI CARE	SULPHUR 80% WDG	S	NR
23.	23553	17423-F/9(4)/2012	M/S CROP INDIA BJØ AGRI CARE	CARTAP HYDROCHLORIDE 4% GR	S	F
24.	23554	17424-F/9(4)/2012	M/S CROP INDIA BIO AGRI CARE	CHLORPYRIFOS 50% E.C.	S	PF

25.	23578	17425-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	IMIDACLOPRID 70% WG	S	F
26.	23579	17426-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	PROFENOPHOS 50% EC	S	PF
27.	23581	17427-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	CHLORPYRIFOS 50% E.C.	S	PF
28.	23584	17428-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	DIMETHOATE 30% E.C	S	PF
29.	23586	17429-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	PHOSPHAMIDON-40% S.L.	S	PF
30.	23588	17430-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	DICHLORVOS 76% E.C.	S	PF
31.	23590	17431-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	EMAMECTIN BENZOATE 5% SG	S	F
32.	23595	17432-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	ETHION 50% EC	S	F
33.	23599	17433-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	PHORATE 10% C.G	S	PF
34.	23608	17434-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	CYMOXANIL 8% + MANCOZEB 64% W.P.	S	PF
35.	23729	17435-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	OXYFLOURFEN 23.5% E.C (W/W)	S	F
36.	23610	17436-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	THIOPHANATE METHYL 70% WP	S	PF
37.	23614	17437-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	COPPER HYDROXIDE 77% WP	R ^c	NF
38.	23660	17438-F/9(4)/2012	SUMIL CHEMICAL INDUSTRIES PVT. LTD.	DIAFENTHIURON 50% WP	S	F
39.	23731	17439-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD .	METSULFURON METHYL 20 % W.P	S	F
40.	23734	17440-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	2,4-D AMINE SALT 58% S.L.	S	F
41.	23735	17441-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	ATRAZINE 50% W.P.	S	F
42.	23738	17442-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	CARTAP HYDROCHLORIDE 50% SP	S	F
43.	23740	17443-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	CARTAP HYDROCHLORIDE 4% GR	S	F
44.	23743	17444-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD .	LAMBDACYHALOTHRIN 5% EC	S	F
45.	23748	17445-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD .	CHLORANTRANILIPROLE 18.5% W/W SC	S	F
46.	23756	17446-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	TRICYCLAZOLE 75% W.P.	S	F
47.	23757	17447-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD .	VALIDAMYCIN 3% L	S	F
48.	23758	17448-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD .	BUPROFEZIN 25% SC	S	F
49.	23772	17449-F/9(4)/2012	AGROLIFESCIENCESCORPORA TION	DELTAMETHRIN 0.72% W/W + BUPROFEZIN 5.65% W/W EC	S	PF
50.	23811	17450-F/9(4)/2013	ISAGRO (ASIA) AGROCHEMICALS PVT. LTD.	CHLORPYRIFOS 50% E.C.	S	PF
51.	23860	17451-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	IMIDACLOPRID 30.5% SC	S	F
52.	23864	17452-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	BUPROFEZIN 25% SC	S	F
53.	23874	17453-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	METRIBUZIN 70% W.P.	S	PF

54.	23879	17454-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	SULPHUR 80% WDG	S	NR
55.	23881	17455-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	LAMBDACYHALOTHRIN 5% EC	S	F
56.	16965	17456-F/9(4)/2013	LEEDS LIFE SCIENCES PRIVATE LIMITED	GIBBERELLIC ACID 0.186% S.P	S	NR
57.	23886	17457-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	2,4-D-AMINE SALT 22.5% S.L.	S	F
58.	16875	17458-F/9(4)/2013	LEEDS LIFE SCIENCES PRIVATE LIMITED	LAMBDA-CYHALOTHRIN 4.9% CAPSULE SUSPENSION	S	F
59.	16955	17459-F/9(4)/2013	LEEDS LIFE SCIENCES PRIVATE LIMITED	NOVALURON 10% EC FOR IMPORT ONLY	R ^c	F
60.	23897	17460-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	PARAQUAT DICHLORIDE 24% SL	S	F
61.	23898	17461-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	IMIDACLOPRID 17.8% S.L.	S	F
62.	23899	17462-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	FIPRONIL 5% SC	S	F
63.	23900	17463-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	EMAMECTIN BENZOATE 5% SG	S	F
64.	23901	17464-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	IMIDACLOPRID 2.15% GEL	S	F
65.	23904	17465-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	LAMBDA CYHALOTHRIN 2.5% EC	S	F
66.	23915	17466-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	THIAMETHOXAM 25% WG	S	F
67.	23920	17467-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	TRIACONTANOL EW 0.1% MIN.	S	NR
68.	23925	17468-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	PENDIMETHALIN 38.7% CS	R ^c	F
69.	23926	17469-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	TRICYCLAZOLE 75% W.P.	S	F
70.	23937	17470-F/9(4)/2013	SAMARTHMAN AGRO CHEM LTD.	IMIDACLOPRID 48% FS	S	F
71.	22593	17471-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	PARAQUAT DICHLORIDE 24% SL	S	F
72.	23976	17472-F/9(4)/2013	VIMAL CROP CARE PVT LTD	MANCOZEB 75% WG	S	F
73.	23977	17473-F/9(4)/2013	UN-IVERSAL SPECIALITY CHEMICALS PVT. LTD.	AMMONIUM SALT OF GLYPHOSATE 71% SG	S	F
74.	23960	17474-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	AZOXYSTROBIN 23% SC	R ^c	F
75.	23961	17475-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	CAPTAN 50% W.P.	S	F
76.	23963	17476-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	CARBENDAZIM 12% + MANCOZEB 63% WP	S	PF
77.	23965	17477-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	CARBOFURAN 3% C.G.	S	PF
78.	23966	17478-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	COPPER OXYCHLORIDE 50% WG	S	PF
79.	23967	17479-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	FENPROPATHRIN 10% E.C.	S	F
80.	23968	17480-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	FENPROPATHRIN 30 % EC	S	F
81.	23980	17481-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	HEXACONAZOLE 4%+ ZINEB 68% WP	S	F
82.	23982	17482-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	METSULFURON METHYL 20% WP	S	F

83.	23984	17483-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	SULFOSULFURON 75% WG	S	F
84.	23985	17484-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	SULPHUR 40% SC	S	NR
85.	23986	17485-F/9(4)/2013	AEGIS AGRO CHEMICALS INDIA PRIVATE LIMITED	SULPHUR 55.16% SC	S	NR
86.	24005	17486-F/9(4)/2013	VIMAL CROP CARE PVT LTD	FENPYROXIMATE 5% EC	S	F
87.	24008	17487-F/9(4)/2013	VIMAL CROP CARE PVT LTD	IMAZETHAPYR 10 % SL	S	F
88.	24010	17488-F/9(4)/2013	VIMAL CROP CARE PVT LTD	MYCLOBUTANIL 10 % WP	S	PF
89.	24028	17489-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	COPPER HYDROXIDE 77% WP	R ^c	NF
90.	24030	17490-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	DELTAMETHRIN 1%+ TRIAZOPHOS 35% EC	S	PF
91.	24034	17491-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	CYPERMETHRIN 10% E.C.	S	PF
92.	24035	17492-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	DICOFOL 18.5% E.C.	S	PF
93.	24045	17493-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	PHORATE 10% C.G	S	PF
94.	24046	17494-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	COPPER OXYCHLORIDE 50% WP	S	PF
95.	24047	17495-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	AMMONIUM SALT OF GLYPHOSATE 71% SG	S	F
96.	24052	17496-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	LAMBDA-CYHALOTHRIN 4.9% CAPSULE SUSPENSION	S	F
97.	24054	17497-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	LAMBDACYHALOTHRIN 5% EC	S	F
98.	24114	17498-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	TRIACONTANOL GR 0.05% MIN.	S	NR
99.	24116	17499-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	CARTAP HYDROCHLORIDE 4% GR	S	F
100.	24118	17500-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	FENOBUCARB (B.P.M.C) 50% EC	S	F
101.	23786	17501-F/9(4)/2013	SSUNSHINE FINE CHEMSOL INDIA PVT. LTD	PACLOBUTRAZOL 23% W/W (25% W/V) SC	S	F
102.	24031	17502-F/9(4)/2013	ASNPOWER&AGROP.LTD	DIURON 80 % W.P	S	F
103.	24029	17503-F/9(4)/2013	ASNPOWER&AGROP.LTD	CHLORPYRIPHOS 20% EC	S	PF
104.	24027	17504-F/9(4)/2013	ASNPOWER&AGROP.LTD	BUTACHLOR 50% EC	S	F
105.	24026	17505-F/9(4)/2013	ASNPOWER&AGROP.LTD	DICOFOL 18.5% E.C.	S	PF
106.	24018	17506-F/9(4)/2013	ASNPOWER&AGROP.LTD	DICHLORVOS 76% E.C.	S	PF
107.	24016	17507-F/9(4)/2013	ASNPOWER&AGROP.LTD	CARBARYL 50% W.P	S	F

108.	24014	17508-F/9(4)/2013	ASNPOWER&AGROP.LTD	CARBENDAZIM 50% WP	S	PF
109.	24009	17509-F/9(4)/2013	ASNPOWER&AGROP.LTD	CYPERMETHRIN 10% E.C.	S	PF
110.	24007	17510-F/9(4)/2013	ASNPOWER&AGROP.LTD	CHLORPYRIFOS 50% E.C.	S	PF
111.	24006	17511-F/9(4)/2013	ASNPOWER&AGROP.LTD	CAPTAN 50% W.P.	S	F
		17512-F/9(4)/2013	ASNPOWER&AGROP.LTD	DODINE 65% WP	S	PF
112. 113.	24004	17512-F/9(4)/2013 17513-F/9(4)/2013	ASNPOWER&AGROP.LTD	ENDOSULFAN 2% D.P.	R ^e	F
114.	24002	17514-F/9(4)/2013	ASNPOWER&AGROP.LTD	ETHION 50% EC	S	F
115.	24001	17515-F/9(4)/2013	ASNPOWER&AGROP.LTD	FENVALERATE 0.4 % DP	S	PF
116.	23999	17516-F/9(4)/2013	ASNPOWER&AGROP.LTD	FENVALERATE 20% E.C.	S	PF
117.	23998	17517-F/9(4)/2013	ASNPOWER&AGROP.LTD	FENOBUCARB (B.P.M.C) 50% EC	S	F
118.	24269	17518-F/9(4)/2013	RECKITT BENCKISER (INDIA) LIMITED	FIPRONIL 0.05 % GEL (HOUSEHOLD INSECTICIDE)	S	F
119.	22563	17519-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	FIPRONIL 5% SC	S	F
120.	22571	17520-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	IMIDACLOPRID 70% WS	S	F
121.	22574	17521-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	LAMBDA CYHALOTHRIN 2.5% EC	S	F
122.	22576	17522-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	PERMETHRIN - 25% EC	S	PF
123.	22577	17523-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	GLYPHOSATE 41% S.L.	S	F
124.	22521	17524-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	NEEM SEED KERNEL BASED EC CONTAINING AZADIRACHTIN 0.15% EC (1500 PPM) MIN	S	NR
125.	22524	17525-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	IMIDACLOPRID 17.8% S.L.	S	F
126.	22525	17526-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	TRICYCLAZOLE 75% W.P.	S	F
127.	22526	17527-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	CHLORPYRIPHOS 1.5% D.P	S	PF
128.	22548	17528-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	MALATHION-5% D.P.	S	PF
129.	22549	17529-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	FENVALERATE 0.4 % DP	S	PF
130.	22551	17530-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	EMAMECTIN BENZOATE 5% SG	S	F
131.	22553	17531-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	LAMBDACYHALOTHRIN 5% EC	S	F
132.	22555	17532-F/9(4)/2013	AMRUTHA INSECTICIDES PVT. LTD.	ACEPHATE 75% SP	S	F
133.	24361	17533-F/9(4)/2013	CHEMETCHEMICALSPVT.LTD	TEBUCONAZOLE 50% + TRIFLOXYSTROBIN 25% WG	R ^c	
134.	24362	17534-F/9(4)/2013	CHEMETCHEMICALSPVT.LTD	IPRODIONE 25% + CARBENDAZIM 25% WP	S	F
135.	24364	17535-F/9(4)/2013	CHEMETCHEMICALSPVT.LTD	HEXACONAZOLE 4%+ ZINEB 68% WP	S	F

136.	24373	17536-F/9(4)/2013	M/SSYNERGYBIOMET	THIRAM 75% W.S.	S	NR
137.	24374	17537-F/9(4)/2013	CHEMETWETS&FLOWSP LTD	PACLOBUTRAZOL 23% W/W (25% W/V) SC	S	F
138.	24375	17538-F/9(4)/2013	CHEMETWETS&FLOWSP LTD	FENPYROXIMATE 5% SC	S	F
139.	24376	17539-F/9(4)/2013	CHEMETWETS&FLOWSP LTD	CAPTAN 75% WS	S	F
140.	24378	17540-F/9(4)/2013	CHEMETWETS&FLOWSP LTD	FLUBENDIAMIDE 39.35 % M/M SC	S	F
141.	24377	17541-F/9(4)/2013	CHEMETWETS&FLOWSP LTD	CARBOSULFAN 25% EC	S	PF
142.	24460	17542-F/9(4)/2013	SABAR CROP CARE	BIFENTHRIN 10% EC W/W	S	F
143.	24463	17543-F/9(4)/2013	SABAR CROP CARE	CARBENDAZIM 12% + MANCOZEB 63% WP	S	PF
144.	24464	17544-F/9(4)/2013	SABAR CROP CARE	CARTAP HYDROCHLORIDE 4% GR	S	F
145.	24466	17545-F/9(4)/2013	SABAR CROP CARE	ETHION 50% EC	S	F
146.	24468	17546-F/9(4)/2013	SABAR CROP CARE	FIPRONIL 0.3% G.R.	S	F
147.	24469	17547-F/9(4)/2013	SABAR CROP CARE	HEXACONAZOLE 5% SC	S	F
148.	24470	17548-F/9(4)/2013	SABAR CROP CARE	IMIDACLOPRID 17.8% SL	S	F
149.	24471	17549-F/9(4)/2013	SABAR CROP CARE	METHYL PARATHION 2% D.P.	S	F
150.	24472	17550-F/9(4)/2013	SABAR CROP CARE	PROFENOFOS 40% + CYPERMETHRIN 4%E.C.	S	PF
151.	24473	17551-F/9(4)/2013	SABAR CROP CARE	PROPICONAZOLE 25 % E.C	S	PF
152.	24663	17552-F/9(4)/2013	CHEMONIC INDIA	PROPICONAZOLE 25 % E.C	S	PF
153.	24685	17553-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	BUPROFEZIN 25% SC	S	F
154.	24529	17554-F/9(4)/2013	UNNATI INDUSTRIES	ETOFENPROX 10% EC	S	F
155.	24530	17555-F/9(4)/2013	UNNATI INDUSTRIES	GLYPHOSATE 41% S.L.	S	F
156.	24532	17556-F/9(4)/2013	UNNATI INDUSTRIES	METRIBUZIN 70% W.P.	S	PF
157.	24533	17557-F/9(4)/2013	UNNATI INDUSTRIES	DIMETHOATE 30% E.C	S	PF
158.	24536	17558-F/9(4)/2013	UNNATI INDUSTRIES	DICHLORVOS 76% E.C.	S	PF
159.	24537	17559-F/9(4)/2013	UNNATI INDUSTRIES	CYPERMETHRIN 10% E.C.	S	PF
160.	24560	17560-F/9(4)/2013	UNNATI INDUSTRIES	PRALLETHRIN 1.6% LIQUID VAPOURISER	S	NR
161.	24539	17561-F/9(4)/2013	UNNATI INDUSTRIES	FIPRONIL 0.3% G.R.	S	F
162.	24538	17562-F/9(4)/2013	UNNATI INDUSTRIES	ETHION 50% EC	S	F
163.	24527	17563-F/9(4)/2013	UNNATI INDUSTRIES	CYPERMETHRIN 25% E.C.	S	PF
164.	24526	17564-F/9(4)/2013	UNNATI INDUSTRIES	CARBENDAZIM 50% WP	S	PF
165.	24525	17565-F/9(4)/2013	UNNATI INDUSTRIES	BUPROFEZIN 25% SC	S	F

166.	24524	17566-F/9(4)/2013	UNNATI INDUSTRIES	TRICYCLAZOLE 75% W.P.	S	F
167.	24523	17567-F/9(4)/2013	UNNATI INDUSTRIES	PROFENOFOS 40% + CYPERMETHRIN 4%E.C.	S	PF
168.	24726	17568-F/9(4)/2013	ASIAN PLANT PROTECTION	SULFOSULFURON 75% WG	S	F
169.	24728	17569-F/9(4)/2013	ASIAN PLANT PROTECTION	CHLORPYRIFOS 50% E.C.	S	PF
170.	24757	17570-F/9(4)/2013	ASIAN PLANT PROTECTION	PROPINEB 70% WP	S	F
171.	24759	17571-F/9(4)/2013	ASIAN PLANT PROTECTION	PARAQUAT DICHLORIDE 24% SL	S	F
172.	24760	17572-F/9(4)/2013	ASIAN PLANT PROTECTION	PHENTHOATE 50 % E.C	S	PF
173.	24762	17573-F/9(4)/2013	ASIAN PLANT PROTECTION	ISOPROTURON 75% W.P	S	F
174.	24764	17574-F/9(4)/2013	ASIAN PLANT PROTECTION	IMIDACLOPRID 30.5% SC	S	F
175.	24765	17575-F/9(4)/2013	ASIAN PLANT PROTECTION	METSULFURON METHYL 20 % W.P	S	F
176.	23311	17576-F/9(4)/2013	PUSHPA. J. SHAH	TRIACONTANOL EW 0.1% MIN.	S	NR
177.	24800	17577-F/9(4)/2013	ASIAN PLANT PROTECTION	SULPHUR 80% WDG	S	NR
178.	24801	17578-F/9(4)/2013	ASIAN PLANT PROTECTION	HEXACONAZOLE 5% SC	S	F
179.	24802	17579-F/9(4)/2013	ASIAN PLANT PROTECTION	SULPHUR 55.16% SC	S	NR
180.	24803	17580-F/9(4)/2013	ASIAN PLANT PROTECTION	OXYFLOURFEN 23.5% E.C (W/W)	S	F
181.	24804	17581-F/9(4)/2013	ASIAN PLANT PROTECTION	GLYPHOSATE 41% S.L.	S	F
182.	24805	17582-F/9(4)/2013	ASIAN PLANT PROTECTION	BUTACHLOR 50% EC	S	F
183.	24809	17583-F/9(4)/2013	ASIAN PLANT PROTECTION	PROFENOFOS 40% + CYPERMETHRIN 4%E.C.	S	PF
184.	20216	17584-F/9(4)/2013	PIONEER PESTICIDES PVT. LTD.	GIBBERELLIC ACID 0.001%	S	
185.	20903	17585-F/9(4)/2013	PIONEER PESTICIDES PVT. LTD.	CARBOSULFAN 25% EC	S	PF
186.	20892	17586-F/9(4)/2013	PIONEER PESTICIDES PVT. LTD.	PROPINEB 70% WP	S	F
187.	20069	17587-F/9(4)/2013	PIONEER PESTICIDES PVT. LTD.	ZINC PHOSPHIDE 80% W/W	S	F
188.	24843	17588-F/9(4)/2013	ASIAN PLANT PROTECTION	METALAXYL M 31.8% ES	S	F
189.	24731	17589-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	ZINC PHOSPHIDE 2% RB	S	F
190.	24740	17590-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	CYMOXANIL 8% + MANCOZEB 64% W.P.	S	PF
191.	24739	17591-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	DELTAMETHRIN 1%+ TRIAZOPHOS 35% EC	S	PF
192.	24738	17592-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	TRICYCLAZOLE 18% +MANCOZEB 62% WP	S	F
193.	24736	17593-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	VALIDAMYCIN 3% L	S	F
194.	24735	17594-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	ALACHLOR 50% E.C.	S	F
195.	24734	17595-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	GIBBERELLIC ACID 0.001% L	S	NF

196.	24732	17596-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	AMMONIUM SALT OF GLYPHOSATE 71% SG	S	F
197.	24745	17597-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	SULFOSULFURON 75% WG	S	F
198.	24744	17598-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	AZOXYSTROBIN 23% SC	R ^c	F
199.	24743	17599-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	DINOCAP 48% EC	S	PF
200.	24741	17600-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	CARBOFURAN 3% C.G.	S	PF
201.	24742	17601-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	METALAXYL 8% + MANCOZEB 64% WP	S	PF
202.	24729	17602-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	CHLORPYRIFOS 16% + ALPHACYPERMETHRIN 1% E.C	S	PF
203.	24727	17603-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	CARBOXIN 17.5% + THIRAM 17.5% FF	S	NR
204.	24725	17604-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	LAMBDACYHALOTHRIN 10% WP	S	F
205.	24723	17605-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	DELTAMETHRIN 0.72% W/W + BUPROFEZIN 5.65% W/W EC	S	PF
206.	24722	17606-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	HEXACONAZOLE 4%+ ZINEB 68% WP	S	F
207.	24721	17607-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	CYHALOFOP BUTYL 10 % EC	S	F
208.	24719	17608-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	FLUBENDIAMIDE 39.35 % M/M SC	S	F
209.	24718	17609-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	ANILOFOS 30% EC	S	F
210.	24717	17610-F/9(4)/2013	VEPCO BIO-TECH PRIVATE LIMITED	GIBBERELLIC ACID 0.186% S.P	S	NR
211.	23598	17612-F/9(4)/2012	AYUSHICROPSCIENCEPVT.LTD	TRIAZOPHOS 40%E.C.	S	PF
212.	23639	17615-F/9(4)/2012	HINDUSTAN AGRISCIENCES	INDOXACARB 15.8% EC	S	F
213.	24033	17616-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	BUPROFEZIN 25% SC	S	F
214.	24049	17617-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	PROFENOFOS 40% + CYPERMETHRIN 4% E.C.	S	PF
215.	24051	17618-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	PROFENOPHOS 50% EC	S	PF
216.	24053	17619-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	2,4-D ETHYL ESTER 20% W.P. (CONTAINING 2,4-D ACID 18% W/W)	S	F
217.	24055	17620-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	LAMBDA CYHALOTHRIN 2.5% EC	S	F
218.	24065	17621-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	CYPERMETHRIN 25% E.C.	S	PF
				CARBOFURAN 3% C.G.	S	PF
219.	24109	17622-F/9(4)/2013	DEV AGRO (INDIA) CHEMICALS & FERTILIZERS LTD.	CARDOLORAIV 5% C.G.	2	
219. 220.	24109 24110	17622-F/9(4)/2013 17623-F/9(4)/2013		CHLORPYRIPHOS 20% EC	S	PF

			LTD.			
222.	24301	17625-F/9(4)/2013	CROP CARE PESTICIDES (INDIA) PVT. LTD.	CHLORPYRIFOS 50% E.C.	S	F
223.	24302	17626-F/9(4)/2013	CROP CARE PESTICIDES (INDIA) PVT. LTD.	FIPRONIL 0.3% G.R.	S]
224.	24307	17627-F/9(4)/2013	CROP CARE PESTICIDES (INDIA) PVT. LTD.	HEXACONAZOLE 5% SC	S]
225.	24310	17628-F/9(4)/2013	CROP CARE PESTICIDES (INDIA) PVT. LTD.	TRICYCLAZOLE 75% W.P.	S	F
226.	24501	17629-F/9(4)/2013	CHEMONIC INDIA	QUIZALOFOP ETHYL 5% EC	R ^c	F
227.	24650	17630-F/9(4)/2013	CHEMONIC INDIA	CARBENDAZIM 46.27 % SC	S	Р
228.	24651	17631-F/9(4)/2013	CHEMONIC INDIA	CARTAP HYDROCHLORIDE 4% GR	S]
229.	24652	17632-F/9(4)/2013	CHEMONIC INDIA	ETHEPHON 39% S.L	S	I
230.	24653	17633-F/9(4)/2013	CHEMONIC INDIA	CHLORPYRIFOS 50% E.C.	S	Р
231.	24654	17634-F/9(4)/2013	CHEMONIC INDIA	CHLORPYRIPHOS 20% EC	S	Р
232.	24655	17635-F/9(4)/2013	CHEMONIC INDIA	CARBOSULFAN 25% EC	S	Р
233.	24656	17636-F/9(4)/2013	CHEMONIC INDIA	CARTAP HYDROCHLORIDE 50% SP	S	1
234.	24657	17637-F/9(4)/2013	CHEMONIC INDIA	MANCOZEB 75 % WP	S	Р
235.	24658	17638-F/9(4)/2013	CHEMONIC INDIA	BUTACHLOR 50% EW	S	I
236.	24659	17639-F/9(4)/2013	CHEMONIC INDIA	ETHION 50% EC	S	I
237.	24660	17640-F/9(4)/2013	CHEMONIC INDIA	DIMETHOATE 30% E.C	S	Р
238.	24661	17641-F/9(4)/2013	CHEMONIC INDIA	CLODINAFOP - PROPARGYL 15% WP	S	I
239.	24662	17642-F/9(4)/2013	CHEMONIC INDIA	CARBENDAZIM 50% WP	S	Р
240.	24664	17643-F/9(4)/2013	CHEMONIC INDIA	QUINALPHOS 25% EC	S	Р
241.	24665	17644-F/9(4)/2013	CHEMONIC INDIA	IMIDACLOPRID 70% WS	S	I
242.	24666	17645-F/9(4)/2013	CHEMONIC INDIA	IMIDACLOPRID 70% WG	S	I
243.	24667	17646-F/9(4)/2013	CHEMONIC INDIA	SPINOSAD 2.5 % SC	S	F
244.	24668	17647-F/9(4)/2013	CHEMONIC INDIA	PROPINEB 70% WP	S]
245.	24669	17648-F/9(4)/2013	CHEMONIC INDIA	PROPARGITE 57% EC	S]
246.	24671	17649-F/9(4)/2013	CHEMONIC INDIA	INDOXACARB 14.5% SC	S	I
247.	24672	17650-F/9(4)/2013	CHEMONIC INDIA	LUFENURON 5.4% EC	S	I
248.	24673	17651-F/9(4)/2013	CHEMONIC INDIA	IMIDACLOPRID 48% FS	S	I
249.	24674	17652-F/9(4)/2013	CHEMONIC INDIA	PHORATE 10% C.G	S	Р
250.	24675	17653-F/9(4)/2013	CHEMONIC INDIA	LAMBDA CYHALOTHRIN 2.5% EC	S	I

251.	24676	17654-F/9(4)/2013	CHEMONIC INDIA	CARBENDAZIM 12% + MANCOZEB 63% WP	S	PF
252.	24677	17655-F/9(4)/2013	CHEMONIC INDIA	ETHION 40% + CYPERMETHRIN 5% EC	S	F
253.	24678	17656-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	THIAMETHOXAM 70 % W.S	R ^{b+f}	F
254.	24679	17657-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	THIAMETHOXAM 30% FS	R ^{b+f}	F
255.	24680	17658-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	ACEPHATE 75% SP	S	F
256.	24681	17659-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	CARBENDAZIM 50% WP	S	PF
257.	24682	17660-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	PROPICONAZOLE 25% E.C	S	PF
258.	24683	17661-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	PHORATE 10% C.G	S	PF
259.	24684	17662-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	IMIDACLOPRID 17.8% SL	S	F
260.	24687	17663-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	ACETAMIPRID 20% SP	S	F
261.	24688	17664-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	GLYPHOSATE 41% S.L.	S	F
262.	24689	17665-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	HEXACONAZOLE 5% SC	S	F
263.	24690	17666-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	TRIAZOPHOS 40% EC	S	PF
264.	24691	17667-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	PENDIMETHALIN 30 % EC	S	F
265.	24692	17668-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	EMAMECTIN BENZOATE 5% SG	S	F
266.	24693	17669-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	GIBBERELLIC ACID 0.186% S.P	S	NR
267.	24694	17670-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	PROFENOFOS 40% + CYPERMETHRIN 4%E.C.	S	PF
268.	24695	17671-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	CARBENDAZIM 12% + MANCOZEB 63% WP	S	PF
269.	24696	17672-F/9(4)/2013	M/S. KHODKE AGRO PRODUCTS PVT LTD.	CHLORPYRIFOS 16% + ALPHACYPERMETHRIN 1% E.C	S	PF
270.	24705	17673-F/9(4)/2013	SABAR CROP CARE	COPPER OXYCHLORIDE 50% WP	S	PF
271.	24558	17674-F/9(4)/2013	UNNATI INDUSTRIES	IMIDACLOPRID 70% WG	S	F
272.	24561	17675-F/9(4)/2013	UNNATI INDUSTRIES	PROPICONAZOLE 25 % E.C	S	PF
273.	24730	17676-F/9(4)/2013	ASIAN PLANT PROTECTION	2,4-D AMINE SALT 58% S.L.	S	F
274.	24733	17677-F/9(4)/2013	ASIAN PLANT PROTECTION	PROFENOPHOS 50% EC	S	PF
275.	24737	17678-F/9(4)/2013	ASIAN PLANT PROTECTION	IMIDACLOPRID 70% WS	S	F
276.	24750	17679-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	SULPHUR 80% W.P	R ^{b+f}	NR
277.	24751	17680-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	ISOPROTHIOLANE 40 % EC	R ^{b+f}	PF
278.	24752	17681-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	LUFENURON 5.4% EC	R ^{b+f}	F
279.	24753	17682-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	TEBUCONAZOLE 2% DS	R ^{b+f}	F

280.	24754	17683-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	IMIDACLOPRID 48% FS	R ^{b+f}	F
281.	24755	17684-F/9(4)/2013	ADVACNE MICRO FERTILIZERS (P) LTD	BIFENTHRIN 2.5% EC	R ^{b+f}	F
282.	24766	17685-F/9(4)/2013	ASIAN PLANT PROTECTION	COPPER OXYCHLORIDE 50% WP	S	PF
283.	24768	17686-F/9(4)/2013	ASIAN PLANT PROTECTION	DIFENOCONAZOLE 25% EC	S	PF
284.	24769	17687-F/9(4)/2013	ASIAN PLANT PROTECTION	ATRAZINE 50% W.P.	S	F
285.	24770	17688-F/9(4)/2013	ASIAN PLANT PROTECTION	THIAMETHOXAM 70 % W.S	S	F
286.	24772	17689-F/9(4)/2013	ASIAN PLANT PROTECTION	TRICYCLAZOLE 75% W.P.	S	F
287.	24773	17690-F/9(4)/2013	ASIAN PLANT PROTECTION	CARTAP HYDROCHLORIDE 4% GR	S	F
288.	24774	17691-F/9(4)/2013	ASIAN PLANT PROTECTION	THIAMETHOXAM 25% WG	S	F
289.	24807	17692-F/9(4)/2013	ASIAN PLANT PROTECTION	CARTAP HYDROCHLORIDE 4% GR	R ^b	F
290.	24806	17693-F/9(4)/2013	ASTIR AGRI CHEM PVT LTD	OXYFLOURFEN 23.5% E.C (W/W)	R^{f}	F
291.	24810	17694-F/9(4)/2013	TANU AGRO INDUSTRIES	IMIDACLOPRID 30.5% SC	S	F
292.	24811	17695-F/9(4)/2013	ASTIR AGRI CHEM PVT LTD	MYCLOBUTANIL 10 % WP	R ^f	PF
293.	24813	17696-F/9(4)/2013	TANU AGRO INDUSTRIES	ACETAMIPRID 20% SP	S	F
294.	24812	17697-F/9(4)/2013	ASIAN PLANT PROTECTION	KITAZINE - 48 % EC	S	F
295.	24814	17698-F/9(4)/2013	TANU AGRO INDUSTRIES	CYPERMETHRIN 10% E.C.	S	PF
296.	24815	17699-F/9(4)/2013	ASTIR AGRI CHEM PVT LTD	MONOCROTOPHOS-36% S.L.	R ^f	PF
297.	24816	17700-F/9(4)/2013	ASIAN PLANT PROTECTION	METALAXYL 35% W.S.	S	F

LIST OF APPLICATIONS U/S 9(4) ME TOO (FIM/TI/FI) WHICH WERE UNDER CLARIFICATION, TO BE INCLUDED IN 347 RC FILE LIST

S. NO.	COMP UTER NO	F. NO.	NAME OF FIRM	PRODUCT	REMA RKS	MRL
1.	20546	14514-F/9(4)/2012	OMCROP SCIENCES	ATRAZINE 50% W.P.	S	F
2.	20548	14515-F/9(4)/2012	OMCROP SCIENCES	ACEPHATE 25% + FENVALERATE 3% E.C.	S	F
3.	20550	14516-F/9(4)/2012	OMCROP SCIENCES	TRICYCLAZOLE 18% +MANCOZEB 62% WP	S	F
4.	20552	14517-F/9(4)/2012	OMCROP SCIENCES	NEEM SEED KERNEL BASED EC CONTAINING AZADIRACHTIN- 1% (10000 PPM) MIN.	S	NR
5.	20553	14518-F/9(4)/2012	OMCROP SCIENCES	THIAMETHOXAM 25% WG	S	F
6.	20555	14519-F/9(4)/2012	OMCROP SCIENCES	CHLORPYRIFOS 50% E.C.	S	PF
7.	20560	14520-F/9(4)/2012	OMCROP SCIENCES	THIAMETHOXAM 30% FS	S	NR
8.	20561	14521-F/9(4)/2012	OMCROP SCIENCES	ETHION 50% EC	S	F
9.	20564	14522-F/9(4)/2012	OMCROP SCIENCES	SULPHUR 80% WDG	S	NR
10.	20567	14523-F/9(4)/2012	OMCROP SCIENCES	NEEM OIL BASED EC CONTAINING AZADIRACHTIN 0.03% (300 PPM) MIN.	S	NR
11.	20568	14524-F/9(4)/2012	OMCROP SCIENCES	TRIAZOPHOS 20% E.C.	S	PF
12.	20569	14525-F/9(4)/2012	OMCROP SCIENCES	CARBENDAZIM 50% WP	S	PF
13.	20572	14526-F/9(4)/2012	OMCROP SCIENCES	VALIDAMYCIN 3% L	S	F
14.	20573	14527-F/9(4)/2012	OMCROP SCIENCES	PENDIMETHALIN 30 % EC	S	F
15.	20574	14528-F/9(4)/2012	OMCROP SCIENCES	DIMETHOATE 30% E.C	S	PF
16.	20576	14529-F/9(4)/2012	OMCROP SCIENCES	ALACHLOR 50% E.C.	S	F
17.	20577	14530-F/9(4)/2012	OMCROP SCIENCES	BROMODIOLONE 0.25% CB	S	NR
18.	20579	14531-F/9(4)/2012	OMCROP SCIENCES	DINOCAP 48% EC	S	PF
19.	20580	14532-F/9(4)/2012	OMCROP SCIENCES	ETHION 40% + CYPERMETHRIN 5% EC	S	F
20.	20615	14543-F/9(4)/2012	OMCROP SCIENCES	LAMBDA-CYHALOTHRIN 4.9% CAPSULE SUSPENSION	S	F
21.	20616	14544-F/9(4)/2012	OMCROP SCIENCES	SULPHUR 40% SC	S	NR
22.	20617	14545-F/9(4)/2012	OMCROP SCIENCES	LAMBDACYHALOTHRIN 5% EC	S	F
23.	20707	14571-F/9(4)/2012	OMCROP SCIENCES	CARBOFURAN 3% C.G.	S	PF
24.	20710	14572-F/9(4)/2012	OMCROP SCIENCES	METRIBUZIN 70% W.P.	S	F
25.	20714	14574-F/9(4)/2012	OMCROP SCIENCES	OXYDEMETON-METHYL- 25% EC	S	PF
26.	20717	14576-F/9(4)/2012	42 OMCROP SCIENCES	TEBUCONAZOLE 2% DS	S	PF

27.	20718	14577-F/9(4)/2012	OMCROP SCIENCES	FIPRONIL 5% SC	S	F
28.	20720	14578-F/9(4)/2012	OMCROP SCIENCES	HEXACONAZOLE 4%+	S	F
29.	20721	14580-F/9(4)/2012	OMCROP SCIENCES	ZINEB 68% WP PHENTHOATE 50 % E.C	S	PF
30.	20722	14581-F/9(4)/2012	OMCROP SCIENCES	AMMONIUM SALT OF GLYPHOSATE 71% SG	S	F
31.	20725	14582-F/9(4)/2012	OMCROP SCIENCES	LAMBDA CYHALOTHRIN 2.5% EC	S	F
32.	20727	14583-F/9(4)/2012	OMCROP SCIENCES	PROPICONAZOLE 25 % E.C	S	PF
33.	20728	14584-F/9(4)/2012	OMCROP SCIENCES	ALUMINIUM PHOSPHIDE 15 % TABLET	R ^e	F
34.	20757	14586-F/9(4)/2012	OMCROP SCIENCES	CAPTAN 70%+ HEXACONAZOLE 5% WP	S	F
35.	20761	14588-F/9(4)/2012	OMCROP SCIENCES	NEEM EXTRACT CONCENTRATE CONTAINING AZADIRACHTIN-5% W/W MIN.	S	NR
36.	20773	14591-F/9(4)/2012	OMCROP SCIENCES	TEBUCONAZOLE 25.9 % EC	S	F
37.	20775	14592-F/9(4)/2012	OMCROP SCIENCES	METALAXYL 35% W.S.	S	F
38.	20777	14593-F/9(4)/2012	OMCROP SCIENCES	MALATHION 50% E.C.	S	PF
39.	20781	14594-F/9(4)/2012	OMCROP SCIENCES	CLODINAFOP - PROPARGYL 15% WP	S	F
40.	20782	14596-F/9(4)/2012	OMCROP SCIENCES	KITAZINE - 48 % EC	S	F
41.	20784	14597-F/9(4)/2012	OMCROP SCIENCES	THIRAM 75% W.S.	S	NR
42.	20785	14598-F/9(4)/2012	OMCROP SCIENCES	ISOPROTURON 75% W.P	S	F
43.	20787	14599-F/9(4)/2012	OMCROP SCIENCES	INDOXACARB 15.8% EC	S	F
44.	20788	14601-F/9(4)/2012	OMCROP SCIENCES	MANCOZEB 75 % WP	S	PF
45.	20789	14602-F/9(4)/2012	OMCROP SCIENCES	TRICYCLAZOLE 75% W.P.	S	F
46.	20791	14603-F/9(4)/2012	OMCROP SCIENCES	CARPROPAMID 27.8% SC	S	F
47.	20708	14987-F/9(4)/2012	OMCROP SCIENCES	DIURON 80 % W.P	S	PF
48.	20711	14988-F/9(4)/2012	OMCROP SCIENCES	THIAMETHOXAM 70 % W.S	S	NR
49.	20726	14989-F/9(4)/2012	OMCROP SCIENCES	CARBOXIN 37.5% + THIRAM 37.5% WS	S	NR
50.	20729	14990-F/9(4)/2012	OMCROP SCIENCES	2,4-D ETHYL ESTER 38% E.C. (HAVING 2,4-D, ACID 34% W/W)	S	F
51.	20762	14991-F/9(4)/2012	OMCROP SCIENCES	SULPHUR 85% D.P.	S	NR
52.	20766	14992-F/9(4)/2012	OMCROP SCIENCES	METHYL PARATHION 50 % E.C.	S	F
53.	20767	14993-F/9(4)/2012	OMCROP SCIENCES	BIFENTHRIN 2.5% EC	S	F
54.	20769	14994-F/9(4)/2012	OMCROP SCIENCES	QUINALPHOS 25% EC	S	PF
55.	20770	14995-F/9(4)/2012	OMCROP SCIENCES	EMAMECTIN BENZOATE 5% SG	S	F

56.	20771	14996-F/9(4)/2012	OMCROP SCIENCES	2,4-D ETHYL ESTER 20% W.P. (CONTAINING 2,4-D ACID 18% W/W)	S	F
57.	20772	14997-F/9(4)/2012	OMCROP SCIENCES	FENVALERATE 20% E.C.	S	F
58.	20774	14998-F/9(4)/2012	OMCROP SCIENCES	CYFLUTHRIN 10% WP	S	NR
59.	20776	15001-F/9(4)/2012	OMCROP SCIENCES	TRIADIMEFON-25% W.P.	S	PF
60.	20780	15002-F/9(4)/2012	OMCROP SCIENCES	INDOXACARB 14.5% SC	S	F
61.	20783	15004-F/9(4)/2012	OMCROP SCIENCES	THIOPHANATE METHYL 70% WP	S	PF
	20790	15005-F/9(4)/2012	OMCROP SCIENCES	PHOSPHAMIDON-40% S.L.	S	PF
62.	14328	9637-F/9(4)/2012	SAFAL AGRO CHEMICALS	CYPERMETHRIN 10%EC	R ^a	PF
63.	14329	9638-F/9(4)/2012	SAFAL AGRO CHEMICALS	MALATHION 5%DP	R ^a	F
64.	14330	9639-F/9(4)/2012	SAFAL AGRO CHEMICALS	CYPERMETHRIN 0.25%DP	R ^a	F
65.	14331	9640-F/9(4)/2012	SAFAL AGRO CHEMICALS	CHLOROPYRIPHOS 1.5%DP	R ^a	PF
66.	14333	9641-F/9(4)/2012	SAFAL AGRO CHEMICALS	CHLOROPYRIPHOS 50%EC	R ^a	F
67.	14334	9642-F/9(4)/2012	SAFAL AGRO CHEMICALS	ETHION 50%EC	R ^a	F
68.	14335	9643-F/9(4)/2012	SAFAL AGRO CHEMICALS	PHORATE 10%CG	R ^a	PF
69.	14337	9644-F/9(4)/2012	SAFAL AGRO CHEMICALS	DELTAMETHRIN 1%+ TRIAZOPHOS 35%EC	R ^a	PF
70.	14362	9645-F/9(4)/2012	SAFAL AGRO CHEMICALS	IMIDACLOPRID 17.8%SL	R ^a	F
71.	14364	9646-F/9(4)/2012	SAFAL AGRO CHEMICALS	ETHION 40%+ CYPERMETHRIN 5%EC	R ^a	F
72.	14366	9647-F/9(4)/2012	SAFAL AGRO CHEMICALS	BUPROFEZIN 25%SC	R ^a	F
73.	14368	9648-F/9(4)/2012	SAFAL AGRO CHEMICALS	IMIDACLOPRID 30.5%SC	R ^a	F
74.	14369	9649-F/9(4)/2012	SAFAL AGRO CHEMICALS	QUINALPHOS 25%EC	R ^a	PF
75.	14332	9660-F/9(4)/2012	SAFAL AGRO CHEMICALS	FENVALURATE-0.4%DP	R ^a	PF
76.	14338	9661-F/9(4)/2012	SAFAL AGRO CHEMICALS	MONOCROTOPHOS-36%SL	R ^a	PF
77.	22982	16310-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	ACETAMIPRID 20% SP	S	F

78.	22981	16311-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	TRIACONTANOL EC 0.05% MIN.	S	NR
79.	22961	16312-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	IMIDACLOPRID 30.5% SC	S	F
80.	22962	16313-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	GLYPHOSATE 41% S.L.	S	F
81.	22984	16314-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	THIAMETHOXAM 25% WG	S	F
82.	22985	16315-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	LAMBDACYHALOTHRIN 5% EC	S	F
83.	22987	16316-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	PENDIMETHALIN 30 % EC	S	PF
84.	22988	16317-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	PROFENOPHOS 50% EC	S	PF
85.	22980	16318-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	SULFOSULFURON 75% WG	S	F
86.	22963	16319-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	CHLORPYRIFOS 50% E.C.	S	PF
87.	22964	16320-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	TRIACONTANOL GR 0.05% MIN.	S	NR
88.	22983	16321-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	NEEM SEED KERNEL BASED EC CONTAINING AZADIRACHTIN 0.15% EC (1500 PPM) MIN	S	NR
89.	22986	16322-F/9(4)/2012	FARM BIO-TECH PVT.LTD.	ETHION 50% EC	S	F
90.	15976	10978-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	TRIAZOPHOS 20% EC	S	PF
91.	15977	10979-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	PROFENOFOS 50% EC	S	PF
92.	15978	10980-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	BROMODIOLONE 0.005%RB	S	
93.	15980	10981-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	DICHLOVOS 76 % EC	S	PF
94.	15981	10982-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	CHLORPYRIPHOS 2% RTU	S	PF
95.	15988	10983-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	MALATHION 50% EC	S	PF
96.	1599	10984-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	CHLORPYRIPHOS 20% EC	S	PF

97.	15993	10985-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	FIPRONIL 0.005% GEL	S	F
98.		10986-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT.	INDOXACARB 14.5% SC	S	F
	15997		LTD.,			
99.	15998	10987-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	CYPERMETHRIN 25% EC	S	PF
100.	15999	10988-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	CARTAP HYDROCHLORIDE 4% GR	S	F
101.	16003	10989-F/9(4)/2012	SRI SIDDHDATA FARM AID PVT. LTD.,	DELTAMETHRIN 1% +TRIZOPHOS 35% EC	S	PF
102.	16006	11012-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	ACEPHATE 50%+ IMIDACLOPRID 1.8%SP	S	F
103.	16017	11013-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	D.TRANS ALLETHRIN 0.1% MOSQUITO COIL	S	NR
104.	16018	11014-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	PHORATE 10%CG	S	PF
105.	16021	11016-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	PROFENOFOS 40%+ CYPERMETHRIN 4%EC	S	PF
106.	16024	11017-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	FIPRONIL 5%SC	S	F
107.	16025	11018-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	IMIDACLOPRID 17.8% SL	S	F
108.	16026	11019-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	FIPRONIL 0.3%GR	S	F
109.	16028	11020-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	IMIDACLOPRID 30.5% SC	S	F
110.	16029	11021-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	DELTHAMETHRIN 1.25%ULV	S	PF
111.	16030	11022-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	GIBBRELLIC ACID 0.001%L	S	NR
112.	16031	11023-F/9(4)/2012	SRI SIDDHDATA FARM AID P.LTD	GIBBRELLIC ACID 0.186%SP	S	NR

113.			SRI SIDDHDATA		S	F
	16032	11024-F/9(4)/2012	FARM AID P.LTD	SULPHUR 80% WDG		
114.	16611	11470-F/9(4)/2012	M/S THIO CHEM PVT. COIMBATORE	TRANSFLUTHRIN 1.6 % L.V.	S	NR
115.	21393	15175-F/9(4)/2012	CANARY AGRO CHEMICALS P.LTD.	NOVALURON 10% E.C.	R ^c	F
116.	13934	10298-F/9(4)/2012	ARPAN TEK ASSOCIATES	PYROCLOSTROBIN 20 % W.G.	R ^c	F
117.	13545	8592-F/9(4)/2012	M/S GROW SAFE CHEMICALS PVT. LTD.	PYROCLOSTROBIN 20 % W.G	R ^c	F
118.	16280	11864-F/9(4)/2012	ADVACNE MICRO FERTILIZERS PVT. LTD.	BUTACHLOR 50% E.W.	R ^c	F
119.	3426	2629-F/9(4)/2012	Lakshminarayana Agro Chemicals	Malathion 5 %D.P	R ^b	F
120.	3425	2628-F/9(4)/2012	Lakshminarayana Agro Chemicals	Phorate 10 % G.R.	R ^b	PF
121.	3427	2630-F/9(4)/2012	Lakshminarayana Agro Chemicals	Fenvalerate 0.4 % D.P.	R ^b	PF

CASE UNDER THE CATEGORY OF TECHNICAL IMPORT

122.	5327	3417-TI/9(4)/2011	EXCEL AGRO TECH	CARBENDAZIM TECH FOR IMPORT	R	PF
123.	15916	11011- TI/9(4)/2012	Gharda Chemicala Limited	Cartap Hydrochloride Tech.for Import	S	F
124.	38955	17217- TI/9(4)/2013	SDS Ramicides cropScience Pvt. Ltd.	Buprofezin Technical	S	F
125.	39612	17611- TI/9(4)/2013	Cheminova India Limited	Buprofezin Technical	S	F
126.	41110	17613- TI/9(4)/2013	United Phosphorus Limited	Flubendiamide Technical For Import	S	F
127.	41114	17614- TI/9(4)/2013	United Phosphorus Limited	Buprofezin Technical	S	F

Total No. of application : 297 Rejected : 22 Satisfactory : 275

a : Incomplete case/ non submission of product details/ Manufacturing license etc.

b: Incorrect submission of online Form-I like wrong name, Address of manufacturing site on Form-I, and different product on hard copy and on line.

c: Wrong category of submission

d: Other issue related is SSI/BOD

e: CR already issued/MRL not fixed/ insitu Production in Firm of Aluminum Phosphide/banned etc.

f. non submission of required affidavit.

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