

F .No 3-1/2020-CIR-II भारत सरकार / Government of India

कृषि एवं किसान कल्याण मंत्रालय / Ministry of Agriculture & Farmers Welfare कृषि सहकारिता एवं किसान कल्याण विभाग/Department of Agriculture, Cooperation and Farmers Welfare वनस्पति संरक्षण, संगरोध एवं संग्रह निदेशालय/Directorate of Plant Protection Quaruntine & Storage केंद्रीय कीटनाशी बोर्ड एवम पंजीकरण समिति/Central Insecticides Board and Registration Committee एन.एच.-4, फरीदाबाद, हरियाणा / N.H.IV. Faridabad (Haryana)

dated the 15th Dec., 2020.

ر مدادا (Ajay Kumar) Sr. Admn. Officer

PUBLIC NOTICE

Subject:- Circulation of the List of findings in Schedule to the Insecticides Act, 1968 - regarding.

In pursuance of the DAC&FW letter No. 13020/02/2016-PP-I dated 28.2.2020 the Secretariate of CIB&RC had constituted an Internal Committee to review the existing Schedule under Section 3(e) of Insecticides Act, 1968 (http://ppgs.gov.in/divisions/cib-rc/insecticide-in-schedule). The Internal Committee of CIB&RC after deliberations have submitted its report before the Central Insecticides Board in its Meeting held on 12.11.2020. The Board decided that a copy of the same be issued as public notice for information and inviting suggestions/objections etc. from respective stakeholders (copy enclosed).

- 2. All the respective stakeholders are requested to submit their objections & suggestions etc., within a period of 30 days from the date of pubication of notice on website of this Directorate through e-mail at : cibsecv@nic.in After obtaining inputs from the respective stakeholders and deliberations by competent authorities, including approval of the Central Insecticides Board, the schedule is proposed to be re-notified in the Gazette of India.
- 3. This issues with the approval of Secretary(CIB&RC).

Encl: As enclosed

Distribution:-

- (i) All the concerned stakeholders.
- (ii) All experts in the Secretariat of CIB&RC.
- (iii) PPS to PPA, Dte. of PPQ&S, Faridabad.
- (iv) PPS to Secretary(CIB&RC), Dte. of PPQ&S, NH-IV, Faridabad.
- (v) Deputy Secretary(PP), DAC&FW, Krishi Bhawan, New Delhi,
- (vi) Section Officer(s), CIR-I/CIR-II for information and records.
- IT Cell for uploading on website of CIB&RC/Dte. of PPQ&S, Faridabad.

ANNEXURE-VII

List of Findings in the Schedule

S. No.	S. No. Sche dule	Product name	Chemical name	Remark
1	005	Amiton	S-2-diethylaminoethyl	Both are same.
	312	Tetram (amiton)	O,O-diethyl phosphorothioate	Tetram is a trade name. Therefore, Amitonbeing common name should be retained. Sr. No. 312 may be deleted.
2	019	Simazine (Chlorobis (ethylamino)triazi n e)	6-chlorp-N2 N4 -diethyl- 1,3,5-triazine-2,4- diamine	Both are same. Chlorobis (ethylamino)triazine i a chemical name
301	301	Simazine		Therefore, Simazine being common name should be retained. Sr No. 301 may be deleted.
3	023	Chlorpropham (chloro IPC)	Isopropyl 3- chlorocarbanilate	Both are same. Therefore, one at S
	027	Chlorpropham (IPC)		No. 27 may be deleted.
4	026	Carbophenothion (Trithion)	S-4- chlorophenylthiomethyl	Both are same. Trithion is a tradiname. Thereforecarbophenoth onbeing common name should be retained. So No. 164 may be deleted.
	164	Carbophenothion	O,O-diethyl phosphorodithioate	
5	044	Naled (Dibrom)	1,2-dibromo-2,2-	Both are same.
	266	Naled	dichloroethyl dimethyl phosphate	Dibrom is trade name. Therefore, Naledbeir common name shou be retained. Sr. No. 26 may be deleted.
6	048	Trichlorfon (Dipterex)	Dimethyl 2,2,2-trichloro-	Both are same. Dipterex is a trace
	119	Trichlorphon	hydroxyethylphosphonat e	name. Therefor Trichlorfonbeing common name shou

ue III lu				be retained. Sr. No. 119 may be deleted.
7	051	Thiometon (Ekatir)	S-2-ethyl thioethyl-O,O-dimethyl	Both are same. Ektair is trade name.
	122	Thiometon	phosphorodithioate	Therefore, Thiometonbeing common name should
	0.55			be retained. Sr. No. 122 may be deleted.
8	055	EPTC (Eptam)	5-ethyl	Both are same.
	220	EPTC	dipropylthiocarbamate	Eptam is a trade name. Therefore, being common name should be retained. Sr. No. 220 may be deleted.
9	065	TEPP (HETP)	Tetraethyl pyrophosphate	Both are same.
	114	TEPP		HETP is trade name. Therefore, TEPP being common name should be retained. Sr. No. 114 may be deleted.
10	082	Demeton-S- methyl (Methyl demeton)	S-2-ethylthioethyl O,O- dimethyl phosphorothioate	Both are same. Therefore, Sr. No. 532 may be deleted.
	532	Demeton-S- methyl		
11	079	Methoxychlor	1,1,1-trichloro-2,2-bis (4-	Both are same.
	085	Metox	methoxyphenyl)ethane	Metox is trade name Therefore, Methoxychlorbeing common name should be retained. Sr. No. 85 may be deleted.
12	097	Mevinphos (Phosdrine)	2-methoxycarbonyl-1- methylvinyl dimethyl	Both are same. Phosdrine is trade
	259	Mevinphos	phosphate	name. Therefore, Mevinphosbeing common name should be retained. Sr. No. 259 may be deleted.
13	098	Phosmet (Phthalimidometh yl, Imidan)	O,O-dimethyl-S- phthalimidomethyl phosphorodithioate	Both are same. Imidan is a trade name. Therefore,
	280	Phosmet		Phosmetbeing common name should be retained. Sr. No. 280 may be deleted.
14	102	Pebulate (Tillam)	S-propyl butyl (ethyl)	Both are same.
	276	Pebulate	thiocarbamate	Tillam is a trade name

				Therefore, Pebulatebeing common name should be retained. Sr. No. 276 may be deleted.
15	104	Rotenone	(2R, 6aS, 12aS)- 1,2,6,6a,12,12a-	Both are same. Therefore, Sr. No. 726
	726	Rotenone	hexahydro-2- isopropenyl-8,9- dimethoxychrormeno [3,4-furo[2,3-h]chromen- 6-one	may be deleted.
16	109	Sulfur	Sulfur	Both are same. Therefore, Sr. No. 216
	216	Dusting Sulfur		may be deleted.
17	203	Daminozide (Alar)	N-dimethylamino succinamic acid	Both are same. Alar is a trade name.
	531	Daminozide		Therefore, Daminozidebeing common name should be retained. Sr. No. 531 may be deleted.
18	213	Dodemorph	4-cyclododecyl-2,6-dimethylmorpholine	Both are same. Meltatox is trade name.
	534	Dodemorph (Meltatox)		Therefore, Dodemorphbeing common name should be retained. Sr. No. 534 may be deleted.
19	231	Fluometuron	1,1-dimethyl-3-(a, a, a-m-tolyl) urea	Both are same. Therefore, Sr. No. 470
	470	Fluometuron	1,1-dimethyl-3-(a, a, a-triafluoro-m-tolyl) urea	may be deleted.
20	271	Omethoate	O,O-dimethyl S- methylcarbamoylmethyl	Both are same. Therefore, Sr. No. 748
	748	Omethoate	phosphorothioate	may be deleted.
21	392	Phenothrin [(1R)-trans- isomer]	3-phenoxybenzyl (+)-cis- trans-chrysanthemate	All three are same. Therefore, Sr. No. 664, 674 may be deleted.
	664	Phenothrin[(1R)- trans isomer](d- phenothrin)	3-phenoxybenzyl (1RS,3RS; 1RS, 3SR)- 2,2-dimethyl-3- (2- methylprop-1-enyl) cyclopropane carboxylate	ort may be deleted.
	674	d-phenothrin	3-phenoxybenzyl-(+)-cis, trans chrysanthemate	

22	411	Tolclofosmethyl	O-2,6-dichloro-p-tolyl O,O-	Both are same. Therefore, Sr. No. 639
	639	Tolclofos-methyl	dimethylphosphorothioat e	may be deleted.
23	467	Fenmetralin	N-(2-chloro-6- fluorobenzyl) N-ethyl- a,a,a-trifluoro-2,6- dinitro-p-toludine	Both are same. Flumetralin is the correct name. Sr. No. 467 may be deleted.
	838	Flumetralin	N-(2-chloro-6- fluorobenzyl)-N-ethyl- α,α,α-trifluoro2,6- dinitro-p-toluidine	nor may be desired.
24	471	Flutriafol	(RS)-2, 4'-difluoro-a-	Both are same.
	650	Flutriafol	(1H-1, 2,4-triazol-1-ylmethyl) benzhydryl alcohol	Therefore, Sr. No. 650 may be deleted.
25	477	Hexaflumuron	1-[3,5-dichloro-4-	Both are same.
	648	Hexaflumuron	(1,1,2,2- tetrafluoroethoxy)phenyl]-3- (2,6- difluorobenzoyl)urea	Therefore, Sr. No. 648 may be deleted.
26	501	Tribenuron- methyl	methyl 2-[[[[(4-methoxy-6-methyl-1,3,5-triazin-2-	Both are same. Therefore, Sr. No. 744
	744	Tribenuron- methyl	yl) methyl amino] carbonyl] amino]sulfonyl] benzoate	may be deleted.
27	505	Paclobutrazol	(2RS, 3RS)-1-(4- chlorophenyl)-4,4-	Both are same. Therefore, Sr. No. 544
	544	Paclobutrazol	dimethyl-2-(1H1,2,4- triazol-1-yl) pentan-3-ol	may be deleted.
28	611	Potassium Phosphonate	H KO - P - OK O	Potassium phosphonate and potassium salt of phosphonic acid arethe
	898	Phosphonic acid OR Potassium Phosphonate(a mixture of Mono Potassium and Di Potassium Salts of Phosphonic Acid)	i. Potassium hydrogen phosphonate ii. Dipotassium phosphonate IUPAC- Potassium hydrogen phosphonate	same. Therefore, Sr. No. 898 may be deleted.
29	485	Neem products	Neem leaves, Neem oil, Neem seed kernel, Neem cake	Both are same. Therefore, Sr. No. 710 may be deleted.
	710	Reduced azadirachtin(s)]	[Active Ingredient(s) dihydroazadirachtin (Chemical code 121702), and tetrahydroazadirachtin	

30	495	Tebuthiuron	1-(5-tert-butyl-1,3,4-	Both are same.
	772	Tebuthiuron	thiadiazol-2-yl)-1,3- dimethylurea	Therefore, Sr. No. 772 may be deleted.
31	699	Hymexazol	5-methylizoxazol-3-ol	Both are same. Therefore, Sr. No. 81
	810	Hymexazole		may be deleted.
32	724	Thifensulfuron- methyl	3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl carbamoylsulfamoyl) thiophen-2-carboxylic acid	Both are same. Therefore, Sr. No. 74: may be deleted.
*0	745	Thifensulfuron methyl	Methyl-3-(4-methoxy-6-methyl-1,3,5-triazin-2-ylcarbamoylsulfamoyl)th iophene-2-carboxylate	
33	799	Propisochlor	2 chloro-6'-ethyl-N-isopropoxymethylaceto-	Both are same. Therefore, Sr. No. 873
	873	Propisochlor	toluidide	may be deleted.
34	863	Solatenol	N-[(1RS,4SR)-9- (dicholromethylene)- 1,2,3,4,- tetrahydro-1,4- methanonaphthalen-5- yl]- 3(difluoromethyl)-1- methylpyrazole-4- carboxamide	Both are same. Therefore, Sr. No. 863 may be deleted.
	872	Benzovindiflupyr	N-[(1RS,4SR)-9- (Dichloromethylidene)- 1,2,3,4- tetrahydro- 1,4- methaanonaphthalen-5- yl]-3- (difluromethyl)-1- methyl- 1H-pyrazole-4- carboxamide	
35	903	Fluazaindolizine	8-chloro-N-[(2-chloro-5-methoxyphenyl)sulfonyl]	Both are same. Therefore, Sr. No. 923
	923	Fluazaindolizine	-6- (trifluoromethyl)imidazo [1,2-a]pyridine-2- carboxamide	may be deleted.
36	921	Fenpropimorph	(±)-cis-4-[3-(4-tert-butylphenyl)-2-	Both are same. Therefore, Sr. No. 940
	940	Fenpropimorph	methylpropyl]-2,6- dimethylmorpholine	may be deleted.
37	287	Propyzamide (Pronamide, Kerb)	3,5-dichloro-N-(1,1-dimethylpropynyl) benzamide	Both are same. Kerb is Trade name Therefore, Sr. No. 546
	546	Propyzamide		may be deleted.
38	373	Thiocyclamhydro	N,N-dimethyl-1,2,3-	Both are same.

	616	gen oxalate Thiocyclamhydro	trithian-5ylamine hydrogen oxalate	Therefore, Sr. No. 616 may be deleted.
		gen oxalate (Thiocyclam)		
39	457	Defenfenican	2',4'diflucro-2-a,a,a- trifluoro-m-tolyloxy)- nicatinanilide	Both are same. Therefore, Sr. No. 727 may be deleted.
	727	Diflufenican	2',4'-difluoro-2-(a,a,a-trifluoro-m-tolyloxy) nicotinanilide	
40	525	Triflumizole	(E)-4-chloro-a,a,a- trifluoro-N-(1-imidazol1-	Both are same. Therefore, Sr. No. 559
	559	Triflumizole	yl-2- propoxyethylidene)- o- toluidine	may be deleted.
41	553	(Z)-hexadec-11- enal (Z11- Hexadecenal)	(Z)-hexadec-11-enal	Both are same. Therefore, Sr. No. 934 may be deleted.
	934	Z-11- HDALCommon Name (Z)-11- Hexadecenal (Chemical name)	(Z)-11-Hexadecenal	
42	567	Epoxiconazole	(2RS, 3SR)-1[3-(2-chlorophenyl)-2,3-epoxy-	Both are same. Therefore, Sr. No. 605
	605	Epoxyconazole	2-(4- fluorophenyl)propyl]- 1H-1,2,4-triazole	may be deleted.
43	600	Acibenzolar-S- methyl	S-methyl benzo [1,2,3] thiadiazole-7-carbothioate	Both are identical. Therefore, Sr. No. 676
	676	Acibenzolar-S-methyl	Ethyl-2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl pyrazol-3-yl)-4-fluorophenoxy acetate	may be deleted.

B: List of	the Mol	ecules and its Mixt	ures	
S. No.	S. No. Sche dule	Product name	Chemical name	Remark
1.	37	D-D Mixture	1,2-dichloropropane with 1,3-dichloropropene	1, 2-dichloropropane is atS. No 197 1,3-dichloropropene – Not in schedule This mixture may be deleted and the molecule 1,3-dichloropropene may be included in the schedule.
2.	606	Efgostim	It is a mixture of ATCA (N-acetyl-thiazolidine-4-carboxylic acid) and folic acid in the ratio of 50:1	Correct name- Ergotism. Both ATCA in Ergotism and NATCA
	850	N- acetylthiazolidine -4- carboxylic acid (NATCA)	N-acetylthiazolidine-4-carboxylic acid(NATCA)	IUPAC name are identical only folic acid is extra which is inactive. Therefore, EfgotismSr. No. 606 may be deleted
3.	174	Citicide	Chlorinated terpenes	Both chemical and its
	123	Camphechlor (Toxaphene)	A reaction mixture of chlorinated camphenes containing 67-69% chlorine Chlorine gas with camphene (bicyclic terpenoid)	IUPAC name are identical. Toxaphene is trade name. Sr. No. 174 may be deleted.
4.	871	Copper sulfate (tribasic)	Copper hydroxide sulfate	A mixture of Copper sulphate S. No 32 and
	892	Tri-basic copper sulphate	Copper (II) hydroxide sulphate	Copper hydroxide S. No- 177.
				As both molecules ar individually available in the schedule, Sr. No.

				871 and 892 may be deleted.
5.	50	EDCT	1,2-dichloroethane and carbon tetra chloride mixture	1,2-dichloroethane – S.No.59 Carbon tetrachloride – S. No. 17 Therefore, Sr. No. 50 may be deleted.
6.	156	Brozone	methyl bromide and chloropicrin in petroleum solvent	methyl bromide - S.No. 81 chloropicrin - S.No. 24 Therefore, Sr. No. 156 may be deleted.
7.	202	Dikar	A blend of mancozeb (Dithane M-45) and Tech. Karathane (Karathane is Dinocap)	MancozebS.No 249 DinocapS.No 204 Therefore, Sr. No. 202 may be deleted.
8.	890	Calcium copper sulphate/Copper calcium sulphate	A mixture, with or without stabilizing agents, of calcium hydroxide and copper (II) sulfate CAS NAME: Bordeaux mixture	Copper sulphate S. No. – 32 Calcium Hydroxide not available in schedule
9.	159	Bufencarb	Mixture of 3-(1-methylbutyl) phenyl methylcarbamate and 3-(1-ethylpropyl) phenyl methylcarbamate	3-(1-methylbutyl) phenyl methylcarbamate – Not available 3- (1-ethylpropyl) phenyl methylcarbamate - Not available The individual molecules may be included in the schedule
10	160	Cadmium based compounds	Cadmium chloride, Cadmium sulphate, Cadmium succinate	The individual molecules may be included in the schedule
11	238	Indol-3-ylacetic acid and 4-indol 3-ylbutyric acid	Indol-3-ylacetic acid and 4-indol 3-ylbutyric acid	The individual molecules may be included in the schedule
12	388	Herbal Extract	A mixture of diallyl disulphide, allyl propyl disulphide and allyl isothiocyanate	All not available

13	536	HL-Rope	Z-11-hexadecenal and Z- 9-hexadecenal	Z-11-hexadecenal – S.No. 553
			J HOXAGCCCHAI	Z-9-hexadecenal – S.No. 933. May be deleted.
14	537	HP-Rope	ZZ/EZ-7, 11- hexadecadien-1-yl- acetate; Z-11- hexadecenal; Z-9- hexadecenal	Z-11-hexadecenal – S.No. 553 Z-9-hexadecenal – S.No. 933 ZZ/EZ-7, 11- hexadecadien-1-yl- acetate – Not available this molecule may be included in the schede
15	543	Gossyplure (PB Rope-L)	1:1 mixture of (Z,Z)-and (Z, E)-hexadeca-7,11-dien-1- yl acetate	(E)-11-Hexadecenyl acetate -S.No. 936
S. No.	S. No. Sche	Product name	Chemical name	Remark
	S. No.	Product name 2, 4-D Sodium	Chemical name sodium;2-(2,4-	
S. No.	S. No. Sche	Product name	Chemical name	
S. No.	S. No. Sche dule	Product name 2, 4-D Sodium Salt	Sodium;2-(2,4-dichlorophenoxy)acetate 2-(2,4-dichlorophenoxy)acetic acid;N-	
S. No. 1 2	S. No. Sche dule	Product name 2, 4-D Sodium Salt 2, 4-D Amine salt	sodium;2-(2,4-dichlorophenoxy)acetate 2-(2,4-dichlorophenoxy)acetic acid;N-methylmethanamine ethyl 2-(2,4-	

6	5075	Flusilazole	bis(4-fluorophenyl)- methyl-(1,2,4-triazol-1- ylmethyl)silane	
7		Cartap hydrochloride	S-[3-carbamoylsulfanyl-2-(dimethylamino) propyl] carbamothioate; hydrochloride	
8	ins.	IPA salt of Glyphosate	2- (phosphonatomethylamin o)acetate;propan-2- ylazanium	
9		Ammonium salt of Glyphosate	azanium;(carboxymethyl amino) methyl- hydroxyphosphinate	
: List of	Molecul S. No.	Product name	y be Corrected Chemical name	Remark
	Sche dule			Arrio 4 mio
1	161	Campogram M	2,5-dimethyl-furan-3- carbolic acid anilide and [zinc]	Correct chemical name is – 2,5-dimethyl-furan-3-carbolic acid anilide and [zinc] manganese
1		_		ethylene-bis- dithiocarbamate
2	181	Coyden	3,5-dichloro-2,6- dimethyl-1 <i>H</i> -pyridin-4- one	Coyden is trade name Correct name is :Colpidol Therefore, Colpidol may be added and trad name may be deleted.
3	753	SYP 1620	N-methyl 2-[2-((((4-(2,6 dichloro-phenyl)-3-butenylidene-2-yl)amino)oxy)methyl)-phenyl]-2-methoxyiminoacetamide	Correct name is – Fenaminstrobin. Therefore, SYP 1620 may be deleted.
4	250	Menap	O-ethyl S,S- dipropylphosphordithioat	Correct name is – Ethoprophos.