



TOBACCO RESEARCH BOARD
KUTSAGA

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*Please address all
correspondence to
the General Manager*

31 January 2019

To: All Tobacco Growers
cc: Contractors
Merchants
Agrochemical Companies

Dear Grower

AGROCHEMICALS APPROVED BY THE TOBACCO RESEARCH BOARD: 31 JANUARY 2019

The agrochemicals approved for use on tobacco by the Tobacco Research Board during the first quarter of 2019 are shown in Table 1. Any agrochemical not appearing in the table is either not currently countenanced by the TRB or has been removed from the list of approved agrochemicals based on the provisions of the new Pesticide Approval Scheme Service which came into effect on 1 July 2011. The list of agrochemicals which TRB no longer approves for use on tobacco and whose approvals will not be renewed are shown in Table 2. As previously advised, in-order to safeguard human and environmental health, growers and agrochemical companies should note that, with effect from January 2019, Methomyl and Chlorpyrifos have been added to the list of agrochemicals that will no longer be recommended by the TRB. Withdrawal of the two products has been necessitated by the highly hazardous nature of these pesticide formulations, with Methomyl falling in the World Health Organisation (WHO) category Class Ib. Additionally, the two agrochemicals have shown high incidences of severe and/or irreversible adverse effects on human health. Furthermore, growers are reminded that the application of copper based products in the field is not recommended due to the resultant copper residues in the cured leaf.

If you have any queries regarding the above, or require further information on a particular product, please feel free to contact, Kutsaga Research Station's Crop Productivity and Plant Health Services Divisions on telephone (04) 2575 289-94 or toll-free, 0800 4511 or Email: tobres@kutsaga.co.zw or visit Kutsaga Research Station, Airport Ring Road, Harare.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'Rhoda Mavuka'.

Rhoda Mavuka (Mrs.)

Co-ordinator – TRB Pesticide Approval Scheme Service

TABLE 1: AGROCHEMICALS APPROVED FOR USE ON TOBACCO – 31 JANUARY 2019

CHEMICAL NAME*	TRADE NAME	COMPANY	TRB CERT. NUMBER		EXPIRY DATE
			DISTRIBUTOR	OLD	
FUNGICIDES					
Acibenzolar-s-methyl ^G	Bion 50 WG	Syngenta	N/A	17-20-B-87	14-Oct-20
Azoxystrobin ^G	Azoxystrobin 25 EC	Windmill	N/A	17-19-B-41	10-Nov-19
	Azoxystrobin 25 SC	CP Chemicals	N/A	18-20-B-56	09-Jan-20
	Ortiva 250 SC	Syngenta	N/A	17-20-B-35	25-May-20
Azoxystrobin+ difenoconazole ^G	Super Top 32.5 SC	CP Chemicals	N/A	18-21-B-79	18-Jul-21
	Exposur	Seedchain	N/A	18-21-B-107	10-Aug-21
	Othello Top	Cropserve	N/A	18-21-B-111	11-Apr-21
Chlorothalonil ^G	Chlorothalonil 50 SC	Fercochem	13-16-B-31	16-19-B-40	4-May-19
	Chlorothalonil 720 SC	Nova-Agro	N/A	16-19-B-53	16-Jul-19
	Chlorothalonil 720 SC	Fercochem	N/A	16-19-B-67	12-Feb-19
	Mycogaurd 720 SC	Polachem	13-16-B-86	16-19-B-74	13-Sept-19
	Chlorothalonil 500 SC	Windmill	N/A	16-19-B-85	16-Jun-19
	Chlorothalonil 50 SC	Citchem	N/A	17-19-B-12	08-Feb-19
	Chlorothalonil 50 SC	Windmill	N/A	17-19-B-51	22-May-19
	Chlorothalonil 500 SC	Curechem	N/A	17-20-B-28	19-Jan-20
	Bravo 720 SC	Syngenta	N/A	18-21-B-14	04-Jan-21
	Chlorothalonil 720 SC	CP Chemicals	N/A	18-21-B-58	09-Jul-21
	Chlorothalonil 720 SC	CP Chemicals	N/A	18-21-B-59	09-Jul-21
	Chloroflo 500 SC	Windmill	N/A	18-21-B-21	06-Aug-21
	Difenoconazole ^G	Difenoconazole 250 EC	ZFC	N/A	18-20-B-06
Copper Ammonium Acetate	Liquicop	Cropserve	N/A	18-19-B-25	29-Mar-19
Copper oxychloride ^A	Copcure 85 WP	Curechem	15-16-B-30	16-19-B-61	01-Mar-19
	Copper oxychloride 85 WP	ZFC	16-17-B-09	17-20-B-74	19-Jul-20
	Copper oxychloride	TSA	14-17-B-08	17-20-B-18	23-Feb-20
	Copper oxychloride 85 WP	Polachem	14-17-B-26	17-20-B-65	23-Jun-20
	Copper oxychloride 85 WP	Agricura	N/A	18-20-B-86	11-Dec-20
	Fluoxystrobin + Chlorothalonil ^G	Evito C	Polachem	N/A	17-20-B-64
Fluoxystrobin +	Evito T	Polachem	14-17-B-35	17-20-B-63	06-Jun-20

tebuconazole^G

Mancozeb ^G	Spoton M 80 WP	Citchem	13-16-B-30	16-19-B-34	05-Feb-19
	Mancozeb 800 WP	Refiloe	N/A	17-19-B-59	13-May-19
	Mancozeb 80 WP	ZFC	N/A	18-19-B-04	12-Jul-19
	Mancozeb 800 WP	Nova Agro	N/A	18-19-B-23	16-Jul-19
	Curethane	Curechem	N/A	17-19-B-02	24-Dec-19
	Dithane	Cropserve	N/A	17-20-B-09	10-Jan-20
	Mancozeb 800 WP	Polachem	N/A	17-20-B-68	04-April-20
	Mancozeb 800 WP	Refiloe	15-18-B-18	18-21-B-20	19-Mar-21
	Mancozeb 80 WP	CP Chemicals	N/A	18-21-B-69	03-Nov-21
Metalaxyl+Mancozeb ^A	Crater Mix	Polachem	13-16-B-94	16-19-B-75	08-Sept-19
	Chemalaxyl	Curechem	N/A	17-20-B-29	13-Jan-20
	Victory 72 WP	Sineria	N/A	17-20-B-83	06-Oct-20
	Metalman WP	ZFC	N/A	17-20-B-77	21-Dec-20
	Acomil 68 WP	TSA	N/A	18-21-B-38	24-May-21
	Metalaxyl+Mancozeb WP	68 CP Chemicals	N/A	18-21-B-49	09-Jul-21
	Propamocarb hydrochloride	Previcur	Bayer	N/A	17-1B-61
Pyraclostrobin+ Dimethomorph ^G	Cabrio Duo	Pivotal	N/A	17-20-B-92	11-Sept-20
Propineb ^G	Antracol 70 WP	Bayer	14-17-B-52	17-20-B-72	23-Sept-20
Tebuconazole ^G	Folicur 250 EC	Bayer	14-17-B-21	17-20-B-36	8-May-20
	Tebuconazole 250 EC	ZFC	15-17-B-70	17-20-B-76	30-May-20
	Tebuconazole 250 EC	CP Chemicals	N/A	18-21-B-63	03-Nov-21
Triadimenol ^G	Shavit 25 EC	ZFC	N/A	16-19-B-60	31-Mar-19
	Triadimenol 250 EC	Nova Agro	13-16-B-42	16-19-B-44	16-Jul-19
	Shavit 25 EC	Windmill	N/A	16-19-B-84	30-Mar-19
	Shavit 25 EC	Adama	N/A	17-20-B-48	24-Apr-20
	Triadimenol 25 EC	CP Chemicals	N/A	18-20-B-93	1-Dec-20
	Poladime 250 EC	Polachem	N/A	19-20-B-03	04-Nov-20
	Triadimenol 250 EC	Curechem	15-18-B-38	18-21-B-26	07-May-21
	Triadimenol 250 EC	Fercochem	15-18-B-32	18-21-B-31	11-May-21
	Shavit	Agricura	N/A	18-21-B-85	25-Jul-21
Trifloxystrobin ^G	Twist 500 SC	Bayer	15-18-B-33	18-21-B-21	08-Mar-21

* Please refer to the Flue-cured Tobacco Handbook Section H for rates and recommendations

HERBICIDES

Bentzone	Bentazone 48 EC	CP Chemicals	N/A	18-20-C-57	28-Nov-20
Clethodim ^G	Select 120 EC	Polachem	18-21-C-92	19-21-C-07	29-May-21
Clomazone ^G	Clomazone 480 EC	Nova Agro	13-16-C-34	16-19-C-50	16-Jul-19
	Command	Pivotal	14-16-C-04	16-19-C-71	22-Jul-19
	Kalif	Fercochem	14-17-C-02	17-19-C-05	12-Feb-19
	Clomazone 48 EC	Citchem	N/A	17-19-C-31	04-Nov-19
	Warrior	Refiloe	N/A	18-19-C-82	15-Mar-19
	Polazone	Polachem	N/A	17-20-C-57	03-Aug-20
	Kalif	Agricura	N/A	18-20-C-24	27-May-20
	Clomazone 48 EC	Curechem	15-18-C-36	18-21-C-21	07-May-21
	Clomazone 480 EC	TSA	N/A	18-21-C-29	26-Feb-21
	Clomazone 48 EC	CP Chemicals	N/A	18-21-C-62	09-Jul-21
	Clomazone 48 EC	Windmill	N/A	18-21-C-118	22-May-21
	Dimethenamid-p ^G	Frontier optima	Pivotal	14-17-C-44	17-20-C-60
Fluazifop-p-butyl ^G	Volley 125 EC	Polachem	13-16-C-84	16-19-C-72	13-Sept-19
	AcolFop Super 12.5 EC	TSA	14-17-C-48	17-20-C-22	06-Mar-20
	Fluazifop-p-butyl 12.5 EC	ZFC	N/A	18-20-C-03	18-Sept-20
	Fusilade Forte 150 EC	Syngenta	N/A	18-21-C-15	13-Jan-21
	Fluazifop-p-butyl 12.5 EC	CP Chemicals	N/A	18-20-C-55	04-Dec-21
Halosulfuron ^A	Halosulfuron	CP Chemicals	N/A	18-21-C-54	29-Dec-21
Propaquizafop ^G	Agil 100 EC	Fercochem	13-16-C-75	16-19-C-68	16-Jul-19
	Agil 100 EC	Windmill	N/A	16-19-C-83	30-Mar-19
	Agil 100 EC	Adama	N/A	17-20-C-44	20-Apr-20
	Propaquizafop 10 EC	CP Chemicals	N/A	18-21-C-52	09-Jul-21
	Agil 100 EC	Agricura	15-18-C-62	18-21-C-84	25-Jul-21
S-Metolachlor ^G	S-Metolachlor 960 EC	TSA	N/A	17-19-C-21	12-Dec-19
	Baseline 960 EC	Polachem	N/A	17-19-C-42	26-Jul-19
	Dual Magnum 960 EC	S-Metolachlor	N/A	17-20-C-89	10-Oct-20
	Eclipse	S-Metolachlor	N/A	18-20-C-45	09-Oct-20
	S-Metolachlor 960 EC	CP Chemicals	N/A	18-20-C-67	28-Dec-20
	S-Metolachlor	Refiloe	N/A	18-20-C-88	13-Jun-20
	Rush 960 EC	Cropserve	N/A	19-21-C-05	13-Jun-21
Sulfentrazone ^G	Sulfentrazone 480 SC	Refiloe	N/A	18-19-C-80	15-Mar-19
	Serpentis 480 SC	Polachem	N/A	18-20-C-71	13-Jul-20

Sulfentrazone 75 WG	TSA	N/A	18-20-C-98	14-Nov-20
Sulfentrazone 480 SC	Polachem	N/A	18-21-C-19	06-Feb-21
Sulfentrazone 48 EC	CP Chemicals	N/A	18-21-C-78	06-Jul-21
Sulfentrazone 480 SC	TSA	N/A	18-21-C-99	27-Aug-21
Ethos 480 SC	Cropserve	N/A	19-21-C-06	13-Jun-21
Authority 480 SC	Pivotal	15-18-C-54	18-21-C-104	08-Oct-21

SUCKERCIDES

N-Decanol ^G	N-Decanol	Polachem	13-16-G-24	16-19-G-12	20-Feb-19
	N-Decanol	Nova Agro	13-16-G-40	16-19-G-45	16-Jul-19
	Sucker-Tac	Polachem	N/A	16-19-G-58	24-May-19
	Suckerkill	ZFC	N/A	16-19-G-43	31-Mar-19
	Avi N-Decanol	Fercochem	N/A	16-19-G-70	19-Jul-19
	N-decanol	Cropserve	N/A	18-19-G-16	04-Nov-19
	N-decanol	Curechem	14-17-G-06	17-20-G-03	24-Jan-20
	N-decanol	Cropserve	N/A	18-20-G-11	10-Jan-20
	N-decanol 79 EC	CP Chemicals	N/A	18-21-G-61	09-Jul-21
	Thekanol	Fercochem	15-18-C-55	18-21-G-96	02-Oct-21
	N- Decanol	Pivotal	N/A	18-21-G-105	10-Feb-21
Pendimethalin ^G	Paragon 500 EC	Polachem	15-16-C-77	16-19-G-81	08-Sept-19
	Polatab	Polachem	N/A	17-19-G-16	17-Nov-19
	Pendimethalin 33 EC	Windmill	N/A	17-19-C-40	10-Nov-19
	Pendimethalin	TSA	14-17-G-12	17-20-G-20	06-Mar-20
	Agritop	Agricura	N/A	18-21-G-87	09-May-20
	Pendimethalin 330 EC	CP Chemicals	N/A	18-20-C-60	04-Dec-20
	Pendimethalin	Fercochem	15-18-G-50	18-21-G-95	14-Sept-21
	Accotab	Pivotal	N/A	18-21-G-103	23-Aug-21
Flumetralin ^G	Ecotop	Ecomark	N/A	17-20-E-91	09-Oct-20
	Primal 125 EC	Fercochem	16-18-G-69	18-21-G-34	19-Jun-21
	Remora 125 EC	Seed Chain	N/A	18-21-G-35	21-May-21
	Prime Plus	Syngenta	N/A	19-21-G-09	01-Jun-21

GROWTH REGULANTS

Ethephon ^G	Ethephon 480 SL	Polachem	17-20-G-94	19-20-G-01	27-Oct-20
	Ethephon	ZFC	N/A	18-20-G-01	19-Nov-20
	Ethephon SL	Windmill	N/A	18-21-D-114	20-Jun-21

* Please refer to the Flue-cured Tobacco Handbook Section D2 for rates and recommendations

INSECTICIDES

Abamectin +Acetamiprid ^G	Orizon	Cropserve/Sineria	N/A	16-19-D-88	04-Nov-19
Acetamiprid ^A	Acolmiprid 20 SP	TSA	14-17-D-49	17-20-D-23	06-Mar-20

	Acetamiprid 20 SP	Fercochem	14-17-D-23	17-20-D-38	05-May-20
	Aster 20 SP	Sineria	N/A	17-20-D-82	06-Oct-20
	Allice 20 SP	Polachem	N/A	17-20-D-88	19-Sept-20
	Acetamiprid 20 SP	ZFC	N/A	18-20-D-07	18-Aug-20
	Acetamiprid 20 SP	CP Chemicals	N/A	18-21-D-75	09-Jul-21
Acetamiprid+ Lambdacyhalothrin ^A	Volt 60 EC	CP Chemicals	N/A	16-19-D-35	07-Apr-19
	Chaya Extra WG	Citchem	N/A	17-20-D-37	14-Mar-20
	Blast 60 EC	Sineria	N/A	17-20-D-80	06-Oct-20
	Avifast 60 EC	Fercochem	N/A	18-20-D-106	29-Sept-20
	Dash 60 EC	TSA	16-18-D-36	18-21-D-36	24-May-21
Acetamiprid+ Cypermethrin ^A	Aster Extrim 200 SL	Cropserve	N/A	18-21-D-112	13-Jun-21
Alphacypermethrin ^A	Fastac 10 EC	Pivotal Agroservices	13-16-D-17	16-19-D-63	01-Jun-19
<i>Beauveria bassiana</i> ^G	Dynamo	Pivotal	N/A	18-20-D-100	06-Sept-20
Cartap hydrochloride	Cartap hydrochloride 500 SP	TSA	N/A	17-20-D-53	06-Mar-20
Chlorantraniliprole ^G	Prevathon 5 SC	Polachem	N/A	18-21-D-41	30-May-21
	Coragen 20 SC	Polachem	N/A	18-21-D-81	17-Jul-21
Chlorantraniliprole+ Lambdacyhalothrin	Ampligo	Syngenta	N/A	19-21-D-08	22-Jun-21
Cyromazine	Cyromazine 75 WP	CP Chemicals	N/A	18-21-D-53	09-Jul-21
Deltamethrin ^R	Decis Forte	Bayer	14-17-D-11	17-20-D-07	25-Jan-20
Dimethoate ^R	Dimethoate 40 EC	Polachem	N/A	16-19-D-38	10-Feb-19
	Dimethoate 40 EC	Nova Agro	13-16-D-35	16-19-D-49	16-Jul-19
	Dimethoate 40 EC	Curechem	14-17-D-17	17-20-D-73	18-Sept-20
	Dimethoate 40 EC	CP Chemicals	N/A	18-20-D-70	04-Dec-20
	Dimethoate 40 EC	Agricura	15-18-D-61	18-21-D-83	25-Jul-21
	Dimethoate 40 EC	Fercochem	15-18-D-49	18-21-D-94	22-Sep-21
	Dimethoate 40 EC	ZFC	15-18-D-74	18-21-D-97	08-Oct-21
Emmamectine Benzoate ^G	Tide Plus 5 WG	TSA	N/A	17-19-D-55	18-Aug-19
	Emma	Polachem	N/A	18-20-72	31-Mar-20
	Prove 1.9 EC	Intercrop/Sineria	14-17-D-74	17-20-D-93	05-Nov-20
	Spear 5 WG	CP Chemicals	N/A	18-20-D-51	04-Dec-20

	Tide 1.92 EC	TSA	17-18-D-56	18-21-D-30	26-Mar-21
	Spear 1.92 EC	CP Chemicals	N/A	18-21-D-74	06-Jul-21
Emmamectine Benzoate + Acetamiprid ⁶	Blast Super	Intercrop/Sineria	16-17-D-89	17-20-D-81	06-Oct-20
	Super Dash	TSA	N/A	18-21-D-32	26-Mar-21
	Volt Star 70 EC	CP Chemicals	N/A	18-21-D-77	15-Feb-21
Fipronil	Regent 200 SC	Pivotal	15-18-D-58	18-21-D-102	23-Aug-21
Flubendiamide ⁶	Belt	Bayer	13-16-D-92	16-19-D-82	18-Oct-19
Flubendiamide+ thiacloprid ⁶	Belt Expert	Bayer	14-17-D-45	17-20-D-54	31-Jul-20
Imidacloprid ⁶	Imidacloprid 200 SL	Nova Agro	13-16-D-37	16-19-D-48	16-Jul-19
	Imidacloprid 200SL	Cropserve	13-16-D-23	16-19-D-11	25-Feb-19
	Imidacloprid 200 SL	Fercochem	13-16-D-76	16-19-D-65	16-Jul-19
	Imidacloprid 200 SL	ZFC	N/A	18-19-D-02	04-Jul-19
	Imidacloprid 200 SL	Curechem	N/A	17-20-D-14	13-Jan-20
	Kohinor 200 SL	Adama	N/A	17-20-D-45	24-April-20
	Imidacloprid 200 SL	CP Chemicals	N/A	18-21-D-48	09-Jul-21
Imidacloprid ^A	Imidacloprid 350 SC	Nova Agro	13-16-D-38	16-19-D-47	16-Jul-19
	Imidacloprid 350 SC	Cropserve	13-16-D-22	16-19-D-23	25-Feb-19
	Imidacloprid 350 SC	Fercochem	13-16-D-77	16-19-D-66	16-Jul-19
	Kohinor 350 SC	Adama	N/A	17-20-D-46	24-April-20
	Imidacloprid 350 SC	TSA	N/A	17-20-D-24	06-Mar-20
	Imidacloprid 350 SC	CP Chemicals	N/A	18-21-D-50	09-Jul-21
	Imidacloprid 350 SC	Refiloe	N/A	18-21-D-91	19-Mar-21
	Bandit 350 SC	Polachem	15-18-D-75	19-21-D-02	31-Oct-21
Imidacloprid 350 SC	Windmill	N/A	18-21-D-114	06-Aug-21	
Imidacloprid ^A	Confidor 70 WG	Bayer	14-17-D-10	17-20-D-08	25-Jan-20
	Imidacloprid 70 WS	TSA	N/A	17-20-D-52	06-Mar-20
	Imidacloprid 70 WS	CP Chemicals	N/A	18-20-D-68	15-Nov-20
	Imidacloprid 70 WG	CP Chemicals	N/A	18-21-D-47	11-Jun-21
Imidacloprid ^A	Gaucho 600 FS	Bayer	15-18-D-34	18-21-D-40	09-Jun-21
Imidacloprid+beta cyfluthrin ^A	Thunder 145 OD	Bayer	14-17-D-36	17-20-D-66	03-Aug-20
Indoxacarb ⁶	Blanket 150 SC	Pivotal	N/A	16-19-D-77	27-Jul-19
	Missile	TSA	N/A	18-21-D-28	26-Mar-21

	Indoxacarb 150 SC	CP Chemicals	N/A	18-21-D-66	09-Jul-21
	Steward 150 EC	Polachem	15-18-D-42	18-21-D-42	15-Jun-21
Indoxacarb + Acetamiprid	Aryna 46 EC	Polachem	N/A	17-19-D-34	04-Nov-19
	Attitude	Sineria	N/A	18-19-D-113	11-Dec-19
Lambdacyhalothrin ^R	Lambdacyhalothrin	Refiloe	N/A	16-19-D-25	08-Sept-19
	Lambda Cyhalothrin 5 EC	Fercochem	13-16-D-32	16-19-D-39	04-May-19
	Lambda-cyhalothrin 50 EC	Nova Agro	13-16-D-45	16-19-D-46	16-Jul-19
	Lambda Cyhalothrin 50 EC	Refiloe	N/A	17-19-D-58	13-May-19
	Lambda Cyhalothrin 5 EC	ZFC	N/A	18-19-D-05	05-Jul-19
	Fortis K	Polachem	N/A	17-19-D-15	20-Nov-19
	Acol Lambda 5 EC	TSA	14-17-D-56	17-20-D-19	06-Mar-20
	Karate Zeon 5 CS	Syngenta	15-17-D-23	17-20-D-33	26-Feb-20
	Lambda Cyhalothrin 5 EC	Adama	N/A	17-20-D-47	24-April-20
	Trigger 5 EC	Sineria	N/A	17-20-D-79	06-Oct-20
	Lambda Cyhalothrin 5 EC	CP Chemicals	N/A	18-20-D-65	17-Nov-20
	Halo 5 SC	Ecofarm	N/A	18-21-D-101	26-Sept-21
Lambdacyhalothrin + Imidacloprid	Elite	TSA	N/A	17-20-D-50	31-Mar-20
Prosular oxymatrine ^G	Levo 2.4 SL	Cropserve	N/A	18-20-D-17	28-Nov-20
Thiacloprid ^A	Calypso 480 SC	Bayer	15-18-D-35	18-21-D-39	09-Jun-21
Thiamethoxam ^G	Thiamex	Polachem	N/A	16-19-D-78	19-Aug-19
	Thiamethoxam 25 WG	CP Chemicals	N/A	18-20-D-64	09-Jan-20
	Sapper	Seedchain	N/A	18-21-D-108	10-Aug-21
Thiamethoxam+ Abamectim	Solvigo	Syngenta	N/A	17-20-D-86	03-Aug-20

* Please refer to the Flue-cured Tobacco Handbook Section I for rates and recommendations

NEMATOCIDES

Ethylene Dibromide ^P	Edabrom	Fercochem	N/A	18-19-E-33	19-Jun-21
1,3 Dichloropropene	Telone II	Polachem	N/A	18-21-E-18	09-Feb-21
Dazomet ^A	Basamid GR	Pivotal	14-17-E-61	17-20-E-91	24-Oct-20
	Serpent GR	Cropserve	N/A	19-21-E-04	13-Jun-21
Fenamiphos ^P	Fenamiphos 40 EC	Curechem	N/A	17-19-E-27	02-Mar-19
Metam Sodium ^P	Herbifume	Refiloe	15-16-E-20	16-19-E-24	12-F eb-19
	Metham Sodium 50 SL	ZFC	N/A	16-19-E-87	19-Aug-19
	Metham Sodium 50 SL	Fercochem	N/A	17-20-E-84	15-Oct-20
	Metham Sodium 50 SL	TSA	N/A	18-21-E-37	24-May-21
Oxamyl ^P	Vydate SL	Polachem	N/A	16-19-E-73	13-Sept-19
	Vydate GR	Polachem	N/A	17-19-E-11	25-May-19
	Blockade SL	Polachem	N/A	17-19-E-06	09-Apr-19
	Oxamyl 310 SL	Curechem	N/A	17-19-E-26	02-Mar-19
	Oxamyl 310 SL	Refiloe	16-18-E-54	18-21-E-90	27-Sept-21
	Oxamyl 100 GR	Refiloe	16-18-E-55	18-21-E-89	27-Sept-21
	Oxamyl	Windmill	N/A	18-21-E-119	20-Jun-21
	Vyten 10 GR	Sineria	N/A	18-21-E-110	11-Apr-21
Blockade G	Polachem	15-18-E-43	18-21-E-46	06-Jul-21	
Fluopyram ^G	Velum 500 SC	Bayer	N/A	16-19-E-59	24-May-19
	Velum Prime 408 SC	Bayer	15-18-E-16	18-20-E-12	09-Feb-21

*** Please refer to the Flue-cured Tobacco Handbook Section G for rates and recommendations**

*** Toxicity colour triangle code (G-Green, A-Amber, R-Red, P-Purple)**

TABLE 2: AGROCHEMICALS WHICH HAVE BEEN DROPPED FROM THE LIST OF TOBACCO-APPROVED AGROCHEMICALS

ACTIVE INGREDIENT	CATEGORY
Aldicarb	Nematicide
Acephate	Insecticide
Fenvalerate	Insecticide
Methamidophos	Insecticide
Monocrotophos	Insecticide
Thiodicarb	Insecticide
Benomyl	Fungicide
Alachlor	Herbicide
Dimethenamid	Herbicide
Metolachlor	Herbicide
Trifluralin	Herbicide
Butralin	Growth Regulant
Chlorpyrifos	Insecticide
Methomyl	Insecticide

Sent by Kutsaga Seeds as a service to growers to ensure sustainable and responsible tobacco production.

