



19 April 2024

To: All Tobacco Growers
cc: Contractors
Merchants
Agrochemical Companies

Dear Grower

AGROCHEMICALS APPROVED BY THE TOBACCO RESEARCH BOARD: 19 APRIL 2024

The Tobacco Research Board as mandated by the Tobacco Marketing and Levy Act [Chapter 18:20] continually tests, approves and monitors all Crop Protection Agents (CPAs) for use on tobacco under the Pesticide Approval Scheme Service (PASS). The Act further states that: “No person shall treat any tobacco with a remedy which is not registered nor reap or offer for sale any tobacco treated with a non-registered remedy” (Sec. 65). Furthermore, “Any tobacco so treated will be destroyed without compensation to the grower” (Sec. 66), and this Legislation has been used to destroy tobacco in the field or offered for sale where the regulations are infringed.

As over 90% of the Zimbabwean tobacco crop is exported, the tobacco must meet stringent international agrochemical regulations for international acceptance and maintenance of markets especially in an increasingly competitive global market. Furthermore, in compliance with global health standards, correct and safe use of crop protection agents as well as good agronomic practices in tobacco production are key to sustainable agriculture.

Ethylene dibromide (EDB) has been a widely used method for soil fumigation on tobacco for many years. However, it is important to note that due to its highly hazardous properties and potential negative impact on human and environmental health, EDB will be phased out for use on tobacco at the end of 2024. Several

alternative nematicides and soil fumigation formulations are however, available for nematode control in tobacco production. Additionally, new active ingredients are currently being evaluated so as to give growers a wide variety to select from.

The agrochemicals approved for use on tobacco by the Tobacco Research Board during the second quarter of 2024 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 The list of agrochemicals which have been withdrawn from use on tobacco and which TRB no longer approves or whose approvals will not be renewed are shown in Table 2.

Should there be any queries regarding the above, or if further information on a particular product is required, please feel free to contact Kutsaga Research Station's Crop Production & Molecular Technologies and Plant Health Services Divisions on telephone +2638688002604 or Email: kutsaga@kutsaga.co.zw or visit Kutsaga Research Station, Airport Ring Road, Harare.

Yours faithfully,


Tafadzwa Mahere

Pesticide Approval Scheme Service



TABLE 1: AGROCHEMICALS APPROVED FOR USE ON TOBACCO – 19 APRIL 2024

CHEMICAL NAME*	TRADE NAME	COMPANY	TRB CERT. NUMBER		EXPIRY DATE
		DISTRIBUTOR	OLD	CURRENT	
FUNGICIDES					
Azoxystrobin ^G	Azoxystrobin 250 SC	Magchem	20-22-B-06	22-25-B-32	23-Mar-25
Azoxysrobin + Difenconazole ^G	Supertop 32.5 SC	CP Chemicals	18-21-B-79	21-24-B-121	18-Jul-24
	Sky 32.5 SC	TSA	22-24-B-06	23-24-B-57	06-Sept-24
	Amistar Top	Syngenta	19-21-B-35	22-24-B-10	25-Nov-24
	Azoxy Duo	Magchem	20-22-B-06	22-25-B-31	23-Mar-25
	Garrison 350 SC	Cropserve	20-22-B-72	22-25-B-66	12-Oct-25
	Opti-stroby	Nutrimaster	N/A	24-25-B-81	03-Jun-25
Azoxystrobin+tebuconazole ^G	Inhibit	Refiloe	N/A	21-24-B-46	07-Sept-24
<i>Bacillus Subtilis</i>	Serenade ASO	Bayer	20-23-B-85	23 -25-B-02	31 -Oct-25
Chlorothalonil ^G	Chlorothalonil 500 SC	CP Chemicals	18-21-B-59	24-27-B-107	10-Mar-27
	Chlorothalonil 720 SC	CP Chemicals	18-21-B-58	24-27-B-108	10-Mar-27
	Chlorothalonil 720 SC	Magchem	N/A	22-25-B-42	23-Mar-25
	Mycoguard	Polachem	19-22-B-58	22-25-B-77	12-Sep-25
Copper oxychloride ^A	Copper oxychloride	Magchem	21-22-B-42	22-25-B-29	23-Mar-25
	Copper oxychloride 85WP	TSA	20-23-B-20	23-26-B-54	19-Feb-26
	Copper oxy 85 WP	Polachem	20-23-B-55	23-26-B-61	17-May-26
	Copper oxy 85 WP	Nutrimaster	N/A	24-25-B-66	03-Jun-25
	Copper oxy 85 WP	Optimum Agro	N/A	24-26-B-75	14-Nov-26
Fluoxystrobin + Chlorothalonil	Evito C	Polachem	20-23-B-51	24-26-B-99	17-May-26
Fluoxystrobin + Tebuconazole	Evito T	Polachem	20-23-B-52	24-26-B-100	17-May-26
Kasugamycin hydrochloride	Kasumin	Polachem	21-23-N-69	23-26-N-60	25-May-26
Laminarin	Vacciplant	Polachem	N/A	24-27-B-80	28-Feb-27
Mancozeb ^G	Mancozeb 80 WP	CP Chemicals	18-21-B-69	24-27-B-106	10-Mar-27
	Mancozeb 800WP	Magchem	19-22-B-38	22-25-B-28	23-Mar-25

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	Mancozeb 800WP	Polachem	20-23-B-93	23-26-B-44	04-Apr-26
Metalaxyl+Mancozeb ^A	Metalaxyl + Mancozeb 68 WP	CP Chemicals	18-21-B-49	21-24-B-120	09-Jul-24
	Crater Mix	Polachem	19-22-B-70	22-25-B-75	07-Sept-25
Pyraclostrobin + dimethomorph	Cabrio Duo	Pivotal	20-23-B-90	23-26-B-48	05-Sept-26
Rheum officinale + Azoxystrobin	Okida SC	Cropserve	23-24-B-08	24-25-B-94	12-Jun-25
Tebuconazole ^G	Tebuconazole 250 EC	Prime Agro	N/A	21-24-B-83	02-May-24
	Folicur 250 EC	Bayer	N/A	23-26-B-36	02-May-26
Triadimenol	Triadimenol 15 WP	CP Chemicals	18-21-B-78	24-27-B-78	3-Apr-27
	Triadimenol 25 EC	CP Chemicals	21-23-B-04	24-26-B-110	11-Nov-26
	Triadimenol 250 EC	Fercochem	18-21-B-31	21-24-B-57	11-May-24
	Tradimenol 250EC	Magchem	20-22-B-10	22-25-B-47	23-Mar-25
	Poladime 250 EC	Polachem	20-23-B-103	24-26-B-104	01-Nov-26
	Baytan 150 SF	Bayer	N/A	22-25-B-23	08-Apr-25
Trifloxystrobin ^G	Twist 500 SC	Bayer	21-24-B-38	24-25-B-115	25-Aug-25

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

HERBICIDES

Clomazone ^G	Clomazone 48 EC	TSA	21-24-C-56	24-26-C-88	26-Mar-26
	Clomazone 480 EC	Prime Agro	N/A	21-24-C-84	30-May-24
	Clomazone 48 EC	Astra Chemicals	N/A	22-24-C-24	06-Oct-24
	Clomazone 480 EC	Magchem	19-22-C-54	22-25-C-27	23-Mar-25
	Warrior	Refiloe	19-22-C-19	22-25-C-19	15-Mar-25
	Clomazone 48 EC	Optimum Agro	19-22-C-71	22-25-C-74	22-Jul-25
	Clomazone 48 EC	Nutrimaster	N/A	23-25-C-11	03-Jun-25
	Clomazone 480 EC	Expert Choice	N/A	23-25-C-29	20-Jun-25
	Command	Pivotal	19-22-C-48	22-25-C-74	22-Jul-25
	Polazone	Polachem	20-23-C-92	24-26-C-102	05-Sep-26
Dimethenamid-P	Frontier Optima	Pivotal	20-23-C-89	23-26-C-45	17-Jul-26

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Fluazifop-p-butyl ^G	Fluazifop-p-butyl	Expert Choice	N/A	23-26-D-41	25-May-26
Halosulfuron ^G	Halosulfuron 75 WDG	CP Chemicals	18-21-C-54	24-26-C-105	6-Dec-26
	Cyprex	Polachem	18-21-C-73	24-27-C-103	7-Apr-27
Propaquizafop ^G	Propaquizafop 10 EC	CP Chemicals	18-21-C-52	21-24-C-119	09-Jul-24
S-Metolachlor ^G	S-Metolachlor	Refiloe	18-20-C-88	23-26-C-40	05 June-26
	Rush 960 EC	Cropserve	19-21-C-05	21-24-C-66	13-Jun-24
	Intercept 960 EC	Cropserve	20-22-C-73	22-25-C-13	14-Apr-25
	S-Metolachlor 960	Magchem	20-22-C-09	22-25-C-49	23-Mar-25
	Baseline	Polachem	19-22-C-22	23-25-C-34	26-Jul-25
	S-metolachlor 960 EC	CP chemicals	21-23-C-11	23-26-C-58	19-Feb-26
	S-metolachlor 960 EC	TSA	20-23-C-21	23-26-C-58	19-Feb-26
S-metolachlor+ flumetsulum ^G	Formula One	Fossil Agro	N/A	22-24-C-63	04-Aug-24
Sulfentrazone ^G	Sulfentrazone 75 WG	CP Chemicals	20-22-C-23	24-25-C-109	11-Jul-25
	Authority 480SC	Polachem	20-24-C-62	24-27-C-98	14-Jan-27
	Ethos 480 EC	Cropserve	19-21-C-06	21-24-C-63	13-Jun-24
	Sulfentrazone 48 EC	CP Chemicals	18-21-C-78	21-24-C-99	06-Jul-24
	Authority 480 SC	Pivotal	18-21-C-104	21-24-C-116	07-Oct-24
	Sulfentrazone 480 SC	Refiloe	19-22-C-17	22-25-C-16	17-Mar-25
	Sulfentrazone 480 SC	Magchem	20-22-101	22-25-C-48	23-Mar-25
	Serpentis 480 EC	Polachem	20-23-C-56	23-26-C-62	17-May-26

SUCKERCIDES

N-Decanol ^G	N-Decanol	CP Chemicals	18-21-G-61	21-24-G-92	09-Jul-24
	Thekanol	Fercochem	18-21-G-96	21-24-G-112	02-Oct-24
	N-Decanol	Magchem	N/A	22-25-G-46	23-Mar-25
	Sucker-Tac	Polachem	19-22-G-34	22-25-G-21	12-May-25
	N-decanol	Cropserve	22-25-G-25	23-26-G-53	08-Jan-26
	Avi N-Decanol	Fercochem	19-22-G-60	22-25-G-59	16-Jul-25
Flumetralin ^G	Flumex 150 EC	Cropserve	18-21-G-33	21-24-G-64	13-Jun-24
	FluPro EC	Bancella	N/A	23-26-G-40	29-Aug-26
	Primal 125 EC	Fercochem	18-21-G-34	21-24-G-88	08-Jul-24

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		Prime+ 125 EC6	Syngenta	19-21-G-09	21-24-G-110	11-Aug-24
		Defeat	Cropserve	20-22-G-71	22-25-G-14	14-April-25
		Techtop 150 EC	TSA	20-22-G-60	24-25-G-87	15-Jul-25
		Topper 12.5 EC	Polachem	19-22-G-59	22-25-G-51	18-Aug-25
Flumetralin Decanol ⁶	+N-	Decamet 43.5 EC	CP Chemicals	N/A	24-27-G-112	04-Jan-27
		Flumetralin Duo	Magchem	21-24-G-20	24-27-G-83	01-Feb-27

GROWTH REGULANTS AND FERTILISERS

Ethephon ⁶	Ethephon 480 SL	Magchem	19-22-G-55	22-25-G-35	23-Mar-25
	Ethephon 480 SL	Expert Choice	N/A	23-25-G-18	20-Jun-25
	Ethephon 480 SL	Polachem	20-23-G-95	24-26-G-97	01-Nov-26
Organic fertilisers ⁶	Carboamin ⁺	Humuson Complex	N/A	24-24-68	24-Jul-24
	Grow ⁺	Humuson Complex	N/A	24-24-69	24-Jul-24

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

INSECTICIDES

Abamectin +Acetamiprid ⁶	Abamectin + Acetamiprid	Curechem	N/A	21-24-D-114	26-Sept-24
	Orizon	Cropserve	19-22-D-74	22-25-D-26	12-Jun-25
Acetamiprid ^A	Acetamiprid 20 SP	CP Chemicals	18-21-D-75	21-24-D-97	09-Jul-24
	Acetamiprid 200 SP	Magchem	N/A	22-25-D-30	23-Mar-25
	Acetamiprid 20 SP	Nutrimaster	N/A	23-25-D-13	03-Jun-25
	Alice 20 SP	Polachem	20-23-D-91	24-26-D-96	05-Sept-26
	Aster 20 SP	Cropserve	20-23-D-79	23-26-D-51	08-Oct-26
	Acolmiprid 20 SP	TSA	20-21-D-30	24-26-D-67	28-Nov-26
Acetamiprid+ Lambdacyhalothrin ^A	Volt 60 EC	CP Chemicals	20-22-D-42	24-25-D-79	11-Jul-25
	Avifast 60 EC	Fercochem	18-20-D-106	23-26-D-46	18-Sept-26
	Acela 60 EC	Nutrimaster	N/A	24-25-D-95	03-Jun-25
	Acetamiprid+Lambda 60 EC	Optimum Agro	23-23-D-24	24-26-D-73	14-Nov-26
	Bullet 60 EC	Magchem	19-22-D-42	22-25-D-33	23-Mar-25

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Acetamiprid+ Cypermethrin ^A	Aster Extrim 200 SL	Cropserve	18-21-D-112	21-24-D-67	13-Jun-24
Acetamiprid + Emamectine Benzoate	Blast Super	Cropserve	20-23-D-77	24-26-D-70	08-Oct-26
	Magmectin Ultra Duo 112 EC	Magchem	21-23-D-03	24-26-D-85	15-May-26
	Optimator 112 EC	Nutrimaster	N/A	23-25-D-12	03-Jun-25
	Acetamiprid+Emamectin Benzoate	Curechem	N/A	21-24-D-115	09-Oct-24
	Assassin	Expert Choice	N/A	23-26-D-42	15-Jun-26
Acetamiprid+ Indoxacarb ^A	Attitude 80 SC	Cropserve	19-22-D-73	23-25-D-04	10-Dec-25
	Aryna	Polachem	N/A	23-25-D-33	09-Oct-25
Alphacypermethrin ^G	Fastac 10 EC	Pivotal	19-22-D-63	22-24-D-11	11-Dec-24
<i>Beauveria bassiana</i> ^G	Dynamo ⁺	Pivotal	20 -23-D-85	23 -26-D-44	05-Sept-26
Cartap hydrochloride ^A	Cartap 500 SP	Magchem	19 -22-D-64	22 -25-D-34	23-Mar-25
Chlorantraniliprole ^G	Prevathon 5 SC	Polachem	18-21-D-41	21-24-D-80	30-May-24
	Coragen 20 SC	Polachem	18-21-D-81	21-24-D-81	17-Jul-24
Chlorantraniliprole + Lambdacyhalothrin ^A	Ampligo 150 ZC	Syngenta	19-21-D-08	21-24-D-111	02-Jul-24
Cyntraniliprole ^G	Benevia 100D	Polachem	19-22-D-36	22-25-D-22	20-Jun-25
	Exirel	Polachem	19-22-D-36	22-25-D-76	16-Jun-25
	Circaden 200 SC	Polachem	20-23-D-50	23-25-D-65	26-May-26
Cyntraniliprole + Pymetrozine ^G	Plesiva Star 60 WG	Syngenta	21-23-D-59	23-26-D-17	19-Mar-26
Cyromazine ^A	Cyromazine 75 WP	CP Chemicals	18-21-D-53	21-24-D-105	09-Jul-24
	Cyclone	Cropserve	20-22-D-104	22-25-D-12	14-Apr-25
Deltamethrin ^G	Decis Forte	Bayer	20-23-D-02	23-26-D-14	22-Jan-26

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	Deltra 2.5 EC	Cropserve	N/A	23-24-D-05	20-Sept-24
	Deltamethrin 2.5 EC	TSA	N/A	24-26-D-86	19-Feb-26
	Deltamethrin 10 EC	Optimum Agro	23-23-D-25	24-26-D-72	14-Nov-26
Dimethoate ^R	Dimethoate 40 EC	Fercochem	18-21-D-94	21-24-D-113	22-Sep-24
	Dimethoate 40 EC	ZFC	18-21-D-97	21-24-D-118	20-Oct-24
	Dimethoate 40 EC	Polachem	N/A	22-25-D-53	06-Feb-25
	Dimethoate 40 EC	Magchem	N/A	22-25-D-43	23-Mar-25
Emamectine Benzoate ^G	Spear 1.92 EC	CP Chemicals	18 -20-D-51	21-24-D-97	09 -Jul-24
	Prove 1.9 EC	Cropserve	20-23-D-76	23-26-D-52	07-Nov-26
	Magmectin 19.2 EC	Magchem	20-23-D-48	24-26-D-84	15-May-26
	Emamect 5 SG	Nutrimaster	N/A	24-25-D-82	03-Jun-25
	Emma	Polachem	20-23-D-94	23-26-D-63	31-Mar-26
	Tide Plus 5 WG	TSA	20-22-D-28	24-25-D-89	26-Sept-25
Emamectine Benzoate + Acetamiprid ^G	Shockwave	Cropserve	20-22-D-105	22-25-D-60	02-Sept-25
	Emamectin + Acetamiprid	Curechem	N/A	21-24-D-115	08-Sep-24
Emamectin benzoate + Lufenuron ^G	Hurricane 500 WDG	Cropserve	N/A	21-24-D-34	25-May-24
Flubendiamide ^G	Belt 480 SC	Bayer	19-22-D-67	22-25-D-78	31-Oct-25
Flupyradifurone ^G	Sivanto Prime	Bayer	20-23-D-69	23-26-D-16	22-Jan-26
Gamma -cyhalothrin	Vantex	Pivotal Agro	2 1-23-D-109	2 3-26-D-37	24 -Feb-26
Imidacloprid ^G	Imidacloprid 200 SL	CP Chemicals	18-21-D-48	21-24-D-93	09-Jul-24
	Imidacloprid 200 SL	TSA	22-24-D-07	23-24-B-55	22-Aug-24
	Imidacloprid 200 SL	Prime Agro	N/A	21-24-D-85	09-Nov-24
	Imidaking 200 SL	Cropserve	19-22-D-20	22-25-D-04	04-Feb-25
	Imidacloprid 200 SL	Magchem	19-22-D-43	22-25-D-38	23-Mar-25
	Imidacloprid 200 SL	Fercochem	19-22-D-61	22-25-D-56	16-Jul-25
	Imidacloprid 350 SC	TSA	20-23-D-35	24-27-D-91	23-Jan-27
	Imidacloprid 350 SL	CP Chemicals	18-21-D-47	21-24-D-95	09-Jul-24
	Imidaking 350 SC	Cropserve	19-22-D-15	22-25-D-03	27-Feb-25
Imidacloprid ^A	Imidacloprid 350 SC	Magchem	20-22-B-07	22-25-D-39	23-Mar-25

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	Imidacloprid 350 SC	Fercochem	19-22-D-62	22-25-D-57	16-Jul-25
	Imidacloprid 350 SC	Nutrimaster	N/A	23-25-D-10	03-Jun-25
	Bandit 350SC	Polachem	19-21-D-02	21-24-D-125	31-Oct-24
Imidacloprid ^A	Gaucho 600 FS	Bayer	18-21-D-40	21-24-D-89	20-Apr-24
Imidacloprid ^A	Confidor 70 WG	Bayer	20-23-D-01	23-26-D-15	22-Jan-26
	Imidacloprid 70 WG	CP Chemicals	18 -21-D-50	21 -24-D-94	11-Jun-24
	Imidacloprid 70 WS	CP Chemicals	21-23-D-07	24-26-D-111	11-Dec-26
	Imidacloprid 70 WS	TSA	20-23-D-24	24-27-D-90	22-Jan-27
Imidacloprid + Betacyfluthrin ^A	Lightning Thunder 145 OD	Expert Choice Bayer	N/A 20-23-D-62	23-24-D19 23-26-D-64	31-Aug-24 02-May-26
Imidacloprid + Lambda- cyhalothrin ^A	Elite	TSA	17-20-D-50	24-27-D-92	14-Feb-27
Indoxacarb ^G	Steward 150 EC	Polachem	18-21-D-42	21-24-D-70	10-Jun-24
	Indoxacarb 150 SC	CP Chemicals	18-21-D-66	21-24-D-100	09-Jul-24
	Blanket	Pivotal	19-22-D-47	22-25-D-54	27-Jul-25
Indoxacarb Acetamiprid ^G	+ Acclima 240 EC	Refiloe	21-24-D-47	24-27-D-114	08-Apr-27
	Attitude 80 SC	Cropserve	N/A	23 -25-D-04	10 -Dec-25
	Aryna 46 EC	Polachem	19-22-D-57	23-25-D-33	09-Oct-25
Lambdacyhalothrin ^R	Karate Zion 5 EC	Syngenta	21-23-D-27	23-26-D-30	09-Mar-26
	Lambda-cyhalothrin	ATS	19-21-D-28	21-24-D-106	27-Aug-24
	Triger 5 EC	Cropserve	20-23-D-75	24-26-D-71	08-Oct-26
	Lambda-cyhalothrin 50 EC	Magchem	19-22-D-39	22-25-D-40	23-Mar-25
	Lambda-cyhalothrin 50 EC	Refiloe	19-22-D-28	22-25-D-18	26-Mar-25
	Lambda-cyhalothrin 5 EC	Nutrimaster	N/A	23-25-D-09	03-Jun-25
	Fortis K	Polachem	N/A	23-25-D-32	09-Oct-25
Lufenuron	Judge 50 EC	Polachem	21-23-D-123	23-26-D-59	25-Mar-26
Lufeneuron + Emmamectin benzoate	Hurricane 500WG	Cropserve	20-21-D-03	21-24-D-34	23-May-24
Pymetrozine ^G	Blazer Ultra 500 WG	TSA	N/A	24-27-D-93	09-Feb-27
Tetraniliprole ^G	Vayego 200 SC	Bayer	N/A	20-23-D-21	21-May-24
Thiacloprid ^A	Calypso 480 SC	Bayer	18-21-D-39	21-24-D-90	09-Jun-24
Thiamethoxam ^G	Thiara 25WG	Pivotal Agro	N/A	23-26-D-43	19-Sep-26

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Thiamex	Polachem	19-22-D-46	22-25-D-52	19-Aug-25
Actara	Syngenta	N/A	23-26-D-31	20-Mar-26

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

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

NEMATOCIDES					
1,3 Dichloropropene ^P	Telone II	Polachem	21-24-E-19	24-27-E-101	14-Jan-27
	Tri-Form 1.3 D	Polachem	N/A	24-25-E-113	04-Jan-25
Cyclobutrifluram	Vaniva 450 SC	Syngenta	N/A	23-24-E-35	18-May-24
Dazomet ^A	Serpent GR	Cropserve	19-21-E-04	21-24-E-64	13-Jun-24
	Basamid GR	Pivotal	21-23-E-1	23-26-E-49	05-Oct-26
	Vaporize GR	Cropserve	20-22-E-70	23-25-E-50	12-Oct-25
Fenamiphos ^P	Fenamiphos 40 EC	Fercochem	19-22-E-11	22-25-E-01	03-Feb-25
	Fenamiphos 10 G	Fercochem	19-22-E-12	22-25-E-02	11-Jan-25
Metam Sodium ^P	Metam Sodium	Refiloe	N/A	22-25-E-19	07-Feb-25
	Metham Sodium 510 SL	Polachem	N/A	23-25-C-07	21-Dec-25
	Herbifume 510 SL	Magchem	20-22-E-11	22-25-E-41	23-Mar-25
	Metam sodium 510 SL	Fercochem	17-20-E-84	23-26-E-47	08-Oct-26
Oxamyl ^P	Blockade G	Polachem	18-21-E-46	21-24-E-68	06-Jul-24
	Oxamyl 310 SL	Refiloe	18-21-E-90	21-24-E-107	27-Sept-24
	Oxamyl 100 GR	Refiloe	18-21-E-89	21-24-E-108	27-Sept-24
	Oxamyl	Optimum Agro	N/A	22-25-E-70	31-Jan-25
	Blockade SL	Polachem	N/A	22-25-E-20	23-Mar-25
	Oxamyl 310 SL	Magchem	19-22-E-40	22-25-E-50	23-Mar-25
	Oxamyl 310 SL	Optimum Agro	N/A	23-25-E-21	31-Jan-25
Fluopyram ^G	Velum Prime 400 SC	Bayer	21-24-E-08	24-26-E-76	12-Dec-26

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

TABLE 2: AGROCHEMICALS WHICH ARE NO LONGER RECOMMENDED FOR USE ON TOBACCO

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

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