



15 August 2024

To: All Tobacco Growers
cc: Contractors
Merchants
Agrochemical Companies

Dear Grower

AGROCHEMICALS APPROVED BY THE TOBACCO RESEARCH BOARD: 15 AUGUST 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 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 The list of agrochemicals which have been withdrawn from use on tobacco and which TRB no longer approves or whose approvals will not be renewed are shown in Table 2.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 Sustainable Agriculture Practices (SAP) and Plant Health and Agricultural Resilience (PHAR) 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 – 15 AUGUST 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
	Azoxystrobin 25 SC	CP Chemicals	20-23-B-47	24-27-B-165	03-Apr-27
Azoxysrobin + Difenconazole ^G	Othello Top	Cropserve	21-24-B-33	24-27-B-137	15-Apr-27
	Supertop 32.5 SC	CP Chemicals	21-24-B-121	24-27-B-167	10-Mar-27
	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
	Optistroby 32.5 SC	Nutrimaster	N/A	24-25-B-81	03-Jun-25
Azoxystrobin+tebuconazole ^G	Inhibit	Refiloe	N/A	21-24-B-46	07-Sept-24
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 oxy 85 WP	CP Chemicals	20-23-B-85	23-25-B-38	11-Jul-25
	Copper oxy 85 WP	Magchem	21-22-B-42	22-25-B-29	23-Mar-25
	Copper oxy 85 WP	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	Optichem	N/A	24-25-B-66	03-Jun-25
	Copper oxy 85 WP	Optimum Agro	N/A	24-26-B-75	14-Nov-26
Kasugamycin hydrochloride ^G	Kasumin	Polachem	21-23-N-69	23-26-N-60	25-May-26
	Kasugamycin 4 SL	Magchem	N/A	24-27-N-158	01-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
	Mancozeb 800WP	Polachem	20-23-B-93	23-26-B-44	04-Apr-26
	Mancozeb 800WP	Refiloe	19-22-B-27	22-25-B-17	13-May-25
Metalaxyl+Mancozeb ^A	Crater Mix	Polachem	19-22-B-70	22-25-B-75	07-Sept-25
	Acomil 68 WP	TSA-ACOL	18-21-B-38	24-27-B-134	22-Jan-27
Pyraclostrobin + dimethomorph ^G	Cabrio Duo	Pivotal	20-23-B-90	23-26-B-48	05-Sept-26

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<i>Rheum officinale</i> + Azoxystrobin ⁶	Okida SC	Cropserve	23-24-B-08	24-25-B-94	12-Jun-25
Tebuconazole ⁶	Folicur 250 EC	Bayer	N/A	23-26-B-36	02-May-26
Triadimenol ⁶	Baytan 150 SF	Bayer	22-25-B-23	23-25-B-03	08-Apr-25
	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 25 EC	Expert Choice	23-23-B-20	24-26-B-142	11-Oct-26
	Triadimenol 250 EC	Fercochem	21-24-B-57	24-27-B-122	11-Apr-27
	Tradimenol 250 EC	Magchem	20-22-B-10	22-25-B-47	23-Mar-25
	Shavit 25 EC	TSA-ACOL	21-24-B-52	24-27-B-132	14-Apr-27
Trifloxystrobin ⁶	Flint 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

Bentazone ^A	Bentazone 48 EC	CP Chemicals	18-20-C-57	24-26-C-117	23-Jan-27
	Bentan 480 SL	Expert Choice	N/A	24-27-C-145	07-Jul-27
Clomazone ⁶	Clomazone 48 EC	Astra Chemicals	N/A	22-24-C-24	06-Oct-24
	Clomazone 48 EC	CP Chemicals	18-21-C-62	24-27-C-126	24-Mar-27
	Clomazone 480 EC	Expert Choice	N/A	23-25-C-29	20-Jun-25
	Clomazone 480 EC	Magchem	19-22-C-54	22-25-C-27	23-Mar-25
	Clomazone 48 EC	Nutrimaster	N/A	23-25-C-11	03-Jun-25
	Command 48 EC	Optimum Agro	19-22-C-71	22-25-C-74	22-Jul-25
	Command	Pivotal	19-22-C-48	22-25-C-74	22-Jul-25
	Polazone 480 EC	Polachem	20-23-C-92	24-26-C-102	05-Sep-26
	Warrior	Refiloe	19-22-C-19	22-25-C-19	15-Mar-25
	Clomazone 48 EC	TSA	21-24-C-56	24-26-C-88	26-Mar-26
Dimethenamid-P	Frontier Optima	Pivotal	20-23-C-89	23-26-C-45	17-Jul-26
Fluazifop-p-butyl ⁶	Fluazifop-p-butyl	Expert Choice	N/A	23-26-D-41	25-May-26
Propaquizafop ⁶	Propaquizafop 100 EC	Expert Choice	N/A	24-27-C-143	07-Jul-27
	Propaquizafop 10 EC	TSA-ACOL	20-21-C-33	24-27-C-135	22-Jan-27
S-Metolachlor ⁶	S-Metolachlor 960 EC	CP chemicals	21-23-C-11	23-26-C-58	19-Feb-26
	Rush 960 EC	Cropserve	21-24-C-66	24-27-C-156	16-Jun-27
	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	Refiloe	18-20-C-88	23-26-C-40	05-Jun-26
	S-Metolachlor	TSA-ACOL	20-23-C-21	23-26-C-58	19-Feb-26

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S-metolachlor+ flumetsulam ^G	Rescue 650 EC	CP Chemicals	20-21-C-22	24-27-C-164	24-Mar-27
Sulfentrazone ^G	Sulfentrazone 48 EC	CP Chemicals	18-21-C-78	24-27-C-166	24-Mar-27
	Sulfentrazone 75 WG	CP Chemicals	20-22-C-23	24-25-C-109	11-Jul-25
	Ethos 480 EC	Cropserve	21-24-C-63	24-27-C-152	16-Jun-27
	Sulfentrazone 480 SC	Magchem	20-22-101	22-25-C-48	23-Mar-25
	Authority 480 SC	Pivotal	18-21-C-104	21-24-C-116	07-Oct-24
	Authority 480 SC	Polachem	20-24-C-62	24-27-C-98	14-Jan-27
	Serpentis 480 EC	Polachem	20-23-C-56	23-26-C-62	17-May-26
	Sulfentrazone 480 SC	Refiloe	19-22-C-17	22-25-C-16	17-Mar-25
	Sulfentrazone 480 EC	TSA-ACOL	18-21-C-99	24-26-C-133	13-Aug-26
SUCKERCIDES					
N-Decanol ^G	N-Decanol	CP Chemicals	21-24-G-92	24-27-G-168	24-Mar-27
	N-decanol	Cropserve	22-25-G-25	23-26-G-53	08-Jan-26
	N-Decanol 79 EC	Expert Choice	11-13-G-34	24-26-G-147	06-Sep-26
	Thekanol	Fercochem	18-21-G-96	21-24-G-112	02-Oct-24
	Avi N-Decanol	Fercochem	19-22-G-60	22-25-G-59	16-Jul-25
	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 79 EC	Prime Agro	11-13-G-34	24-24-G-161	01-Oct-24
	N-Decanol 79 EC	TSA-ACOL	21-24-G-49	24-27-G-129	14-Apr-27
Flumetralin ^G	FluPro EC	Bancella	N/A	23-26-G-40	29-Aug-26
	Flumet 150 EC	CP Chemicals	20-23-G-69	24-27-G-120	03-Apr-27
	Defeat	Cropserve	20-22-G-71	22-25-G-14	14-Apr-25
	Flumex 150 EC	Cropserve	21-24-G-64	24-27-G-153	16-Jun-27
	Flume 15 EC	Expert Choice	N/A	24-27-G-141	11-Jul-27
	Topper 12.5 EC	Polachem	19-22-G-59	22-25-G-51	18-Aug-25
	Techtop 150 EC	TSA-ACOL	20-22-G-60	24-25-G-87	15-Jul-25
Flumetralin + N-Decanol ^G	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
	Suntop 43.5 EC	TSA-ACOL	N/A	24-26-G-128	01-Dec-26
Pelargonic acid ^G	Beloukha	Pivotal	20-23-G-96	24-26-G-139	19-Sep-26
GROWTH REGULANTS AND FERTILISERS					
Ethephon ^G	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

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

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INSECTICIDES

Abamectin +Acetamiprid ^G	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
	Abamiprid 120 SL	Magchem	N/A	24-27-D-159	22-Jul-27
Acetamiprid ^A	Aster 20 SP	Cropserve	20-23-D-79	23-26-D-51	08-Oct-26
	Acetamiprid 20 SP	Expert Choice	N/A	24-27-D-146	07-Jul-27
	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
	Allice 20 SP	Polachem	20-23-D-91	24-26-D-96	05-Sept-26
	Acolmiprid 20 SP	TSA	20-21-D-30	23-26-B-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
Acetamiprid + Cypermethrin ^A	Aster Extrim 200 SL	Cropserve	21-24-D-67	24-27-D-149	16-Jun-27
Acetamiprid + Emamectine Benzoate	Blast Super	Cropserve	20-23-D-77	24-26-D-70	08-Oct-26
	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
	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+ 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>Bacillus subtilis</i> ^G	Serenade ASO	Bayer	20-23-B-85	23 -25-B-02	31-Oct-25
<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

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INSECTICIDES CONTINUED

Chlorantraniliprole	Coragen 20 SC	Polachem	21-24-D-80	24-27-D-124	08-Apr-27
	Prevathon 5 SC	Polachem	21-24-D-81	24-27-D-123	08-Apr-27
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	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
	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	Ayestock	N/A	24-25-D-150	25-Jul-25
	Dimethoate 40 EC	CP Chemicals	21-23-D-05	24-26-D-119	11-Dec-26
	Dimethoate 40 EC	Expert Choice	N/A	24-27-D-157	11-Jun-27
	Dimethoate 40 EC	Fercochem	18-21-D-94	21-24-D-113	22-Sep-24
	Dimethoate 40 EC	Magchem	N/A	22-25-D-43	23-Mar-25
	Dimethoate 40 EC	Polachem	N/A	22-25-D-53	06-Feb-25
	Dimethoate 40 EC	ZFC	18-21-D-97	21-24-D-118	20-Oct-24
Emamectine Benzoate ^G	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 1.92 EC	TSA	18-21-D-30	24-27-D-130	14-Apr-27
	Tide Plus 5 WG	TSA	20-22-D-28	24-25-D-89	26-Sept-25
Emamectine Benzoate + Acetamiprid ^G	Voltstar 70 EC	CP Chemicals	18-21-D-77	24-27-D-121	10-Mar-27
	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
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	21-23-D-109	23-26-D-37	24-Feb-26
Imidacloprid ^G	Imidacloprid 200 SL	Ayestock	N/A	24-27-D-151	12-May-27
	Imidaking 200 SL	Cropserve	19-22-D-20	22-25-D-04	04-Feb-25
	Imidacloprid 200 SL	Expert Choice	N/A	24-27-D-144	06-Sep-26
	Imidacloprid 200 SL	Fercochem	19-22-D-61	22-25-D-56	16-Jul-25
	Imidacloprid 200 SL	Magchem	19-22-D-43	22-25-D-38	23-Mar-25

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Imidacloprid ^A	Imidacloprid 200 SL	Prime Agro	N/A	21-24-D-85	09-Nov-24
	Imidacloprid 200 SL	TSA	22-24-D-07	23-24-B-55	22-Aug-24
	Imidacloprid 350 SC	TSA	20-23-D-35	24-27-D-91	23-Jan-27
	Imidaking 350 SC	Cropserve	19-22-D-15	22-25-D-03	27-Feb-25
	Imidacloprid 350 SC	Magchem	20-22-B-07	22-25-D-39	23-Mar-25
	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	Confidor 70 WG	Bayer	20-23-D-01	23-26-D-15	22-Jan-26
	Imidacloprid 70 WG	CP Chemicals	18-21-D-47	24-27-D-163	10-Mar-27
	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	Expert Choice	N/A	23-24-D-19	31-Aug-24
	Thunder 145 OD	Bayer	20-23-D-62	23-26-D-64	02-May-26
Indoxacarb ^G	Steward 150 EC	Polachem	21-24-D-70	24-27-D-125	08-Apr-27
	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
	Aryna 46 EC	Polachem	19-22-D-57	23-25-D-33	09-Oct-25
	Attitude 80 SC	Cropserve	19-22-D-73	23-25-D-04	10-Dec-25
Lambdacyhalothrin ^R	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	CP Chemicals	21-23-D-06	24-26-D-127	11-Dec-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
	Karate Zion 5 EC	Syngenta	21-23-D-27	23-26-D-30	09-Mar-26
Lufeneuron	Judge 50 EC	Polachem	21-23-D-123	23-26-D-59	25-Mar-26
Lufeneuron + Emmamectin benzoate	Hurricane 500WG	Cropserve	21-24-D-34	24-27-D-154	19-May-27
Pymetrozine ^G	Blazer Ultra 500 WG	TSA	N/A	24-27-D-93	09-Feb-27
Thiamethoxam ^G	Thiamethoxam 25 WG	CP Chemicals	20-23-D-54	24-27-D-136	28-May-27
	Thiara 25WG	Pivotal Agro	N/A	23-26-D-43	19-Sep-26
	Thiamex	Polachem	19-22-D-46	22-25-D-52	19-Aug-25
	Actara	Syngenta	N/A	23-26-D-31	20-Mar-26
	Thiamethoxam 25 WG	TSA-ACOL	N/A	24-27-D-116	23-Jan-27

* 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	23-24-E-35	24-25-E-140	23-Jul-25
Dazomet ^A	Serpent GR	Cropserve	21-24-E-64	24-27-E-155	16-Jun-27
	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 510 SL	Fercochem	17-20-E-84	23-26-E-47	08-Oct-26
	Herbifume 510 SL	Magchem	20-22-E-11	22-25-E-41	23-Mar-25
	Metham Sodium 510 SL	Polachem	N/A	23-25-C-07	21-Dec-25
	Metam Sodium	Refiloe	N/A	22-25-E-19	07-Feb-25
Oxamyl ^P	Oxamyl 310 SL	CP Chemicals	20-23-E-41	24-27-E-118	03-Apr-27
	Vyten 10 GR	Cropserve	21-24-E-32	24-27-E-138	15-Apr-27
	Oxamyl 310 SL	Expert Choice	N/A	24-25-E-160	20-Jun-25
	Oxamyl 310 SL	Magchem	19-22-E-40	22-25-E-50	23-Mar-25
	Oxamyl	Optimum Agro	N/A	22-25-E-70	31-Jan-25
	Oxamyl 310 SL	Optimum Agro	N/A	23-25-E-21	31-Jan-25
	Blockade G	Polachem	21-24-E-68	24-27-E-148	08-Apr-27
	Blockade SL	Polachem	N/A	22-25-E-20	23-Mar-25
	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
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
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
Pendimethalin	Suckercide

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