

Register of Pesticides_12 December 2019_Active Ingredient									
Registration Holder	Trade Name	Registration No.	Registration Date (D/M/Y)	Expiry Date	Type	Active Ingredient 1	Active Ingredient 2	Active Ingredient 3	Active Ingredient 4
Pilarquim (Shanghai) Co. Ltd.	2,4-D amine 60 SL	0096-12	6/30/2015	6/30/2020	Herbicide	2,4-D			
Westrade Guatemala S.A.	Agromina 60 SL	0096-18	10/19/2016	10/19/2021	Herbicide	2,4-D			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Bullgrass 30.4 SL	0123-3M	12/14/2016	12/14/2021	Herbicide	2,4-D	picloram		
Shandong Binnong Technology Co., Ltd	Capture 60 SL	0096-22	3/23/2018	3/23/2023	Herbicide	2,4-D			
ADAMA Crop Solutions ACC, S.A.	Deferon 60 SL	0096-21	6/28/2016	6/28/2021	Herbicide	2,4-D			
Dow Agrosciences Guatemala S.A.	DMA 68,3 SL	0096-2	11/24/2015	11/24/2020	Herbicide	2,4-D			
Agrocentro S.A.	Elimina 60 SL	0096-15	8/2/2017	8/2/2021	Herbicide	2,4-D			
Agrocentro S.A.	Elimina 72 SL	0096-14	12/14/2016	12/14/2021	Herbicide	2,4-D			
Tikal Agrosolutions	Espuela 30,4 SL	0123-4M	12/15/2015	12/15/2020	Herbicide	2,4-D	picloram		
Dow Agrosciences Guatemala S.A.	Flash 7.5 SL	0123-1	11/24/2015	11/24/2020	Herbicide	2,4-D	picloram		
Tikal Agrosolutions	Foram 16,5 SL	0096-16	12/15/2015	12/15/2020	Herbicide	2,4-D	picloram		
Dow Agrosciences Guatemala S.A.	Fullmina 60 SL	0096-7	11/28/2016	11/28/2021	Herbicide	2,4-D			
Dow Agrosciences Guatemala S.A.	Kuron 16 SL	0096-10	11/28/2016	11/28/2021	Herbicide	2,4-D	picloram		
Dow Agrosciences Guatemala S.A.	Matamina 60 SL	0096-8	11/28/2016	11/28/2021	Herbicide	2,4-D			
ADAMA Crop Solutions ACC, S.A.	Paso D 30,4 SL	0096-17	12/15/2015	12/15/2020	Herbicide	2,4-D	picloram		
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Rimaxil 60 SL	0096-9	3/13/2018	3/13/2023	Herbicide	2,4-D			
Dow Agrosciences Guatemala S.A.	Tordon 30,4 SL	0123-2M	11/24/2015	11/24/2020	Herbicide	2,4-D	picloram		
Dow AgroSciences Guatemala, S.A.	Tordon XT 26 SL	0096-23M	9/26/2019	9/26/2024	Herbicide	2,4-D	aminopyralid		
Quimicos y Lubricantes, S.A	Totem 60 SL	0096-20	10/25/2017	10/25/2022	Herbicide	2,4-D			
Quimicos y Lubricantes, S.A	Totem 72 SL	0096-19	10/25/2017	10/25/2022	Herbicide	2,4-D			
Agro Insumos S.A.	Weedmaster 46.5 SL	0096-11	3/13/2019	3/13/2024	Herbicide	2,4-D	dicamba		

Biesterfeld Panama, S.A.	2,4-D amine 72 SL (Biesterfeld)	0096-3	11/24/2015	11/24/2020	Herbicide	2,4-D amine salt			
Duwest Inc.	Tri-Fol Max 74.46 SL	0075-48	3/23/2017	3/23/2022	Adjuvant	2-hydroxy-1,2,3 propanetricarboxylic acid	mixture of nonylphenol ethoxylates, alcohol ethoxylates, n-butyl alcohol & mixture of polydimethylsiloxanes		
Arysta LifeScience C.A.	Abalone 1.8 EC	0260-9	10/25/2017	10/25/2022	Insecticide	abamectin			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Abamec 1.8 EC	0260-7	12/14/2016	12/14/2021	Insecticide/Miticide	abamectin			
ROTAM Agrochemical Co.	Acaramik 1,8 EC	0260-8	10/21/2019	10/21/2024	Insecticide/Acaricide	abamectin			
Marketing Arm International	Newmectin 1.8 EC	0260-4	10/21/2019	10/21/2024	Insecticide	abamectin			
Agro Insumos, S.A.	Vertimec 1.8 EC	0260-3	11/28/2016	11/28/2021	Insecticide/Miticide	abamectin			
Parijat Industries Pvt. Ltd.	Ace 20 SP	0286-2	3/25/2015	3/25/2020	Insecticide	acetamiprid			
Nippon Soda Co. Ltd.	Rescate 20 SP	0286-1	12/18/2017	12/18/2022	Insecticide	acetamiprid			
Agro Insumos S.A.	Boost 50 SC	0302-1	12/14/2015	12/14/2020	Plant Activator	acibenzolar-s-methyl			
Westrade Guatemala S.A.	Astromul 815 89.42 SL	0075-21	6/7/2015	6/7/2020	Adjuvant	adjuvant			
BASF de Guatemala, S.A.	Dash 37,5 EC	0075-22	9/15/2015	9/15/2020	Adjuvant	adjuvant			
INTOCHEM S.A.	Maxpar BSO 75	0075-37	5/30/2019	5/30/2024	Adjuvant	aliphatic hydrocarbon			
Marketing Arm International	Indicate 5	0075-7	1/25/2016	1/25/2021	Adjuvant	alkyl aryl polyoxyethylene			
Loveland Industries	Activador 90	0075-15	7/14/2015	7/14/2020	Adjuvant	alkyl polyoxyethylene ether	free fatty acids		
Zhuji City Honour Import & Export	High Quality	0317-2	2/11/2016	2/11/2021	Domestic Insecticide	allethrin			
BASF de Guatemala, S.A.	Nomax 15 SC	0352-1	10/17/2018	10/17/2023	Insecticide	alphacypermethrin	teflubenzuron		

Quimicos y Lubricantes, S.A.	Biodie	0376-1	6/8/2017	6/8/2022	Botanical Insecticide	alpha-terthienyl	argemonine	ricinine	berberine
UPL Costa Rica S.A.	Quickphos 56 GE	0086-2	9/16/2016	9/16/2021	Insecticidal Fumigant	aluminium phosphide			
Biesterfeld Panama, S.A.	Amerial 50 SC	0003-10	9/26/2019	9/26/2024	Herbicide	Ametryn			
ADAMA Crop Solutions ACC, S.A.	Ametrex 50 SC	0003-6	12/16/2019	12/16/2024	Herbicide	ametryne			
ADAMA Crop Solutions ACC, S.A.	Ametrex 80 WG	0003-7	12/16/2019	12/16/2024	Herbicide	ametryne			
Drexel Chemical Company	Ametryne 50 SC (Drexel)	0003-1	11/24/2015	11/24/2020	Herbicide	ametryne			
ADAMA Crop Solutions ACC, S.A.	Amigan 65 WG	0003-9M	6/22/2015	6/22/2020	Herbicide	ametryne	terbutryne		
Agro Insumos, S.A.	Krismat 75 WG	0003-5M	10/28/2019	10/28/2024	Herbicide	ametryne	trifloxysulfuron		
Arysta LifeScience Centroamerica S.A.	Dinamic 70 WG	0390-1	9/26/2019	9/26/2024	Herbicide	amicarbazone			
UPL Costa Rica S.A.	Asulox 40 SL	0004-1	12/18/2018	12/18/2023	Herbicide	asulam			
ADAMA Crop Solutions ACC, S.A.	Atranex 90 WG	0005-8	6/22/2015	6/22/2020	Herbicide	atrazine			
Drexel Chemical Company	Atrazine 50 SC (Drexel)	0005-3	11/24/2015	11/24/2020	Herbicide	atrazine			
Drexel Chemical Company	Atrazine 90 DP (Drexel)	0005-5	11/24/2015	11/24/2020	Herbicide	atrazine			
Shandong Binnong Technology Co. Ltd.	Azoprim 90 WG	0005-10	9/29/2015	9/29/2020	Herbicide	atrazine			
Agro Insumos S.A.	Calaris 44,36 SC	0005-9M	3/25/2015	3/25/2020	Herbicide	atrazine	mesotrione		
Agroinsumos, S.A.	Gesaprim 90 WG	0005-1	11/24/2015	11/24/2020	Herbicide	atrazine			
Agro Insumos S.A.	Primagram Gold 66 SC	0005-11M	12/12/2019	12/12/2024	Herbicide	atrazine	S-metoachlor		
Quimicos y Lubricantes S.A.	Tarea 90 WG	0005-11	3/23/2017	3/23/2023	Herbicide	atrazine			
Marketing Arm International	Bio-Neem 0.4 OL	0276-2	12/14/2016	12/14/2021	Botanical Insecticide	azadirachtin			
Marketing Arm International	Neem-X 0.4 SL	0276-1	12/18/2017	12/18/2022	Botanical Insecticide	azadirachtin			
Agro Insumos S.A.	Amistar 50 WG	0268-1	6/3/2018	6/3/2023	Fungicide	azoxystrobin			
Agro Insumos S.A.	Amistar Top 32,5 SC	0268-5	6/27/2018	6/27/2023	Fungicide	azoxystrobin	difenoconazole		
Agro Insumos S.A.	Bankit 25 SC	0268-2	11/28/2016	11/28/2021	Fungicide	azoxystrobin			

ADAMA Crop Solutions ACC, S.A.	Mirador 25 SC	0268-3	5/13/2019	5/13/2024	Fungicide	azoxystrobin			
Agro Insumos S.A.	Uniform 44.54 SE	0268-6M	3/25/2015	3/25/2020	Fungicide	azoxystrobin	metalaxyl-M		
ROTAM Agrochemical Co.	Xstrata 25 SC	0268-4	10/25/2017	10/25/2022	Fungicide	azoxystrobin			
Bayer S.A. Crop Science	Sonata 1,38 SC	0347-1	6/27/2018	6/27/2023	Biological fungicide	Bacillus pumilus			
Marketing Arm International	NewBt 3.5 SL	0275-4	12/18/2017	12/18/2022	Biological Insecticide	bacillus thuringiensis			
Marketing Arm International	NewBt 6.4 WP	0275-3	12/18/2017	12/18/2022	Biological Insecticide	bacillus thuringiensis			
Valent Biosciences	Xentari 10,3 WG	0275-5	12/13/2017	12/13/2022	Larvicide	bacillus thuringiensis aizawi			
Bayer S.A. Environmental Science	Ficam 80 WP	0089-1	11/24/2015	11/24/2020	Insecticide	bendiocarb			
BASF de Guatemala, S.A.	Basagran 48 SL	0011-1	11/24/2015	11/24/2020	Herbicide	bentazone			
Bayer S.A. Crop Science	Baythroid XL 12,5 SC	0028-2	3/29/2017	3/29/2022	Insecticide	beta-cyfluthrin			
Olefinas S.A.	Banaflex Treebag 2.1%	0242-4M	6/26/2015	6/26/2020	Insecticide Tree Bags	bifenthrin	buprofezin		
Tikal Agrosolutions	Kilate 10 EC	0242-3	10/19/2016	10/19/2021	Insecticide	bifenthrin			
ADAMA Crop Solutions ACC, S.A.	Seizer 10 EC	0242-5	10/21/2016	10/21/2021	Insecticide	bifenthrin			
Parijat Industries Pvt. Ltd.	Oriental 40 SC	0288-3	10/19/2016	10/19/2021	Herbicide	bispyribac sodium			
BASF de Guatemala, S.A.	Bellis 38 WG	0346-1	3/29/2017	3/29/2022	Fungicide	boscalid			
BASF de Guatemala, S.A.	Cumora 50 SC	0346-2	10/25/2017	10/25/2022	Insecticide	boscalid			
Agro Insumos, S.A.	Klerat Paraffin Blocks .005 BB	0012-2	11/24/2015	11/24/2020	Rodenticide	brodifacoum			
Agro Insumos, S.A.	Klerat Pellets .005 RB	0012-3	11/24/2015	11/24/2020	Rodenticide	brodifacoum			
Parijat Industries Pvt. Ltd.	Ratout Rodenticide	0112-4	12/17/2015	12/17/2020	Rodenticide	brodifacoum			
Promoagro, S.A.	Applaud 25 SC	0237-3	3/23/2017	3/23/2022	Insecticide	Buprofezin			
FMC LatinoAmerica S.A.	Rugby 10 GR	0108-1	11/28/2016	11/28/2021	Insecticide/Nematicide	cadusofos			
Duwest Inc.	Diffusion 60 SC	0075-41	6/26/2015	6/26/2020	Adjuvant	calcium carbonate			

Drexel Chemical Company	Captan 50 WP (Drexel)	0017-1	11/24/2015	11/24/2020	Fungicide	captan			
Drexel Chemical Company	Carbaryl 80 WP (Drexel)	0018-3	11/24/2015	11/24/2020	Insecticide	carbaryl			
ROTAM Agrochemical Co.	Tantor 25 SC	0372-1	3/31/2016	3/31/2021	Fungicide	carbendazim	tebuconazole		
E.I. Dupont De Nemours & Co.	Lumivia 62.5 FS	0378-1	12/7/2017	12/7/2022	Insecticide	chlorantraniliprole			
Shandong Luba Chemical Co., Ltd	Chlorofluba 5 EC	0334-1	3/25/2015	3/25/2020	Insecticide	chlorfluazuron			
Arysta LifeScience C.A.	Balear 72 SC	0021-11	2/18/2019	2/18/2024	Fungicide	chlorothalonil			
Agro Insumos S.A.	Bravo 72 SC	0021-5	11/24/2015	11/24/2020	Fungicide	chlorothalonil			
Agro Insumos, S.A.	Bravo 82,5 WG	0021-3	11/24/2015	11/24/2020	Fungicide	chlorothalonil			
Agro Insumos S.A.	Bravo Gold 55 SC	0021-15	3/25/2015	3/25/2020	Fungicide	chlorothalonil	difenoconazole		
Agro Insumos S.A.	Bravonil 72 SC	0021-14	6/27/2018	6/27/2023	Fungicide	chlorothalonil			
Agrocentro S.A.	Clorotac 72 SC	0021-13	3/29/2017	3/29/2022	Fungicide	chlorothalonil			
ROTAM Agrochemical Co.	Glider 72 SC	0021-12	10/21/2019	10/21/2024	Fungicide	chlorothalonil			
Duwest Inc.	Knight 72 SC	0021-9	9/25/2017	9/25/2022	Fungicide	chlorothalonil			
ADAMA Crop Solutions ACC, S.A.	Odeon 72 SC	0021-7	4/25/2017	4/25/2022	Fungicide	chlorothalonil			
ADAMA Crop Solutions ACC, S.A.	Odeon 82,5 WG	0021-8	4/25/2017	4/25/2022	Fungicide	chlorothalonil			
Agro Insumos S.A.	Ridomil Gold Bravo 44 SC	0021-16	9/14/2017	9/14/2022	Fungicide	Chlorothalonil	metalaxyl-m		
Arysta LifeScience C.A.	Chlorcyrin 55 EC	0093-18	10/25/2017	10/25/2022	Insecticide	chlorpyrifos	cypermethrin		
Dow Agrosciences Guatemala S.A.	Lorsban 48 EC	0093-3	11/24/2015	11/24/2020	Insecticide	chlorpyrifos			
Olefinas	Polyinsect 1% Bags	0093-17	8/2/2017	8/2/2022	Insecticide Tree Bags	chlorpyrifos			
ADAMA Crop Solutions ACC, S.A.	Pyrinex 48 EC	0093-14	12/16/2019	12/16/2024	Insecticide	chlorpyrifos			
ADAMA Crop Solutions ACC, S.A.	Pyritilene 1 % Bags	0093-13	4/22/2019	4/22/2024	Insecticide Tree Bags	chlorpyrifos			
Sulphur Mills Ltd.	Sulban 48 EC	0093-16	12/8/2015	12/8/2020	Insecticide	chlorpyrifos			
Sulphur Mills Ltd.	Sulban 5 DP	0093-15	12/15/2015	12/15/2020	Insecticide	chlorpyrifos			
Promoagro S.A.	Terminator 1.5 DP	0093-9	11/28/2016	11/28/2021	Insecticide	chlorpyrifos			

Koppers Performance Chemicals	K-33 (60%) Wood Preservative	0231-2	6/27/2018	6/27/2023	Wood Preservative	chromated copper arsenic			
Desarrollo Agrícola y Minero S.A DAYMSA	Banacore 30.9 EC	0387-1	12/13/2018	12/13/2023	Fungicide	Cinammon extract (cinamal-dehyde)			
Marketing Arm International	Biolife 20 SL	0318-1	12/14/2016	12/14/2021	Bio-Fungicide	citric/lactic/ascorbic acids			
ROTAM Agrochemical Co.	Icasso 24 EC	0259-2	5/30/2019	5/30/2024	Herbicide	clethodim			
Arysta LifeScience C.A.	Select 12 EC	0259-1	8/31/2015	8/31/2020	Herbicide	clethodim			
ADAMA Crop Solutions ACC, S.A.	Acaristop 50 SC	0306-1	3/3/2020	3/3/2025	Acaricide	clofentezine			
UPL Costa Rica S.A.	Upstage 50 EC	0303-2	10/21/2016	10/21/2021	Herbicide	clomazone			
BASF de Guatemala, S.A.	Poncho 60 FS	0331-1	10/21/2019	10/21/2024	Insecticide	clothianidin			
Westrade Corporation	Blue shield 20 WG	0391-1	9/26/2019	9/26/2024	Fungicide	copper hydroxide			
Marketing Arm International	Phyton 6.6 SL	0024-4	11/28/2016	11/28/2021	Fungicide	copper sulfate pentahydrate			
Marketing Arm International	Funbact 6,6 SL	0024-6	10/17/2018	10/17/2023	Fungicide	copper sulphate pentahydrate			
Agro Insumos, S.A.	Fortenza Duo 48 FS*	0364-1	12/11/2014	12/11/2019	Insecticide	cyantraniliprole	thiamethoxam		
FMC LatinoAmerica S.A.	Preza 10 OD	0365-1	11/12/2019	11/12/2024	Insecticide	cyantraniliprole			
FMC LatinoAmerica S.A.	Verimark 20 SC	0366-1	11/12/2019	11/12/2024	Insecticide	cyantraniliprole			
Dow Agrosciences Guatemala S.A.	Clincher 18 EC	0338-1	12/15/2015	12/15/2020	Herbicide	cyhalofop			
Arysta LifeScience C.A.	Cyperkill 50 EC	0029-11	10/25/2017	10/25/2022	Insecticide	cypermethrin			
Biesterfeld Panama, S.A.	Cypermethrin 25 EC (Biesterfeld)	0029-10	2/11/2018	2/11/2023	Insecticide	cypermethrin			
Westrade Guatemala S.A.	Cypermethrin 25 EC (Duwest)	0029-6	12/14/2015	12/14/2020	Insecticide	cypermethrin			
Sulphur Mills Ltd.	Cypersul 25 EC	0029-8	12/8/2015	12/8/2020	Insecticide	cypermethrin			
Parijat Industries Pvt. Ltd.	Emir 8,8 EC	0029-12	6/27/2018	6/24/2023	Insecticide	cypermethrin	acetamiprid		

SC Johnson & Son Inc.	Raid Concentrated Deep Reach Fogger	0029-9	12/15/2015	12/15/2020	Domestic Insecticide	cypermethrin			
Omni	Fish Aerosol	0077-2M			Domestic Insecticide	cyphenothrin	D-tetramethrin		
Agro Insumos S.A.	Inspire Gold 33.83 EW	0355-1	5/30/2019	5/30/2024	Fungicide	cyprodinil	difenoconazole		
McBride Caribbean Ltd.	Super Suretox Flying Insect Killer	0077-3M	1/25/2016	1/25/2021	Domestic Insecticide	d,d-cyphenothrin	d-tetramethrin	prallethrin	
Albrosco Limited	Bug Off	0317-7	12/7/2017	12/7/2022	Domestic Insecticide	d-allethrin			
Xiamen Sharing Native Produce	Cock Brand Mosquito Coil	0317-4	12/17/2015	12/17/2020	Domestic Insecticide	d-allethrin			
Yuanlong (Fujian) Commodities Co., Ltd	RAD, Read A Dream	0317-8	12/7/2017	12/7/2022	Domestic Insecticide	d-allethrin			
McBride Caribbean Ltd.	Go! Insect Repellent	0289-8	6/26/2018	6/26/2023	Insect Repellent	Deet			
McBride Caribbean Ltd.	Go! Insect Repellent-Family Protection Pump Spray	0289-16	10/19/2016	10/19/2021	Insect Repellent	Deet			
SC Johnson & Son Inc.	OFF! Active Insect Repellent I	0289-12	12/15/2015	12/15/2020	Insect Repellent	Deet			
SC Johnson & Son Inc.	Off! Deep Woods Insect Repellent VII	0289-3	3/3/2015	3/3/2020	Insect Repellent	Deet			
SC Johnson & Son Inc.	OFF! Deep Woods Insect Repellent VIII	0289-19	7/4/2019	7/4/2024	Insect Repellent	Deet			
SC Johnson & Son Inc.	Off! Family Care Insect Repellent I	0289-14	4/12/2016	4/12/2021	Insect Repellent	Deet			
Sulphur Mills Ltd.	Atom 2,5 EC	0210-8	12/15/2015	12/15/2020	Insecticide	deltamethrin			
Sulphur Mills Ltd.	Delta Plus 5 EC	0210-9	12/15/2015	12/15/2020	Insecticide	deltamethrin			
Marketing Arm International	Delta-M 2.5 EC	0210-6	10/21/2019	10/21/2024	Insecticide	deltamethrin			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Deltametrina 2,5 EC (Rimac)	0210-10	12/14/2016	12/14/2021	Insecticide	deltamethrin			
Agro Insumos, S.A.	Pegasus 50 SC	0256-1	10/28/2019	10/28/2024	Insecticide/Acaricide	diafenthiuron			
Drexel Chemical Company	Diazinon 60 EC (Drexel)	0099-2	11/24/2015	11/24/2020	Insecticide/Nematicide	diazinon			

ADAMA Crop Solutions ACC, S.A.	Diazol 50 EW	0099-6	4/25/2017	4/25/2022	Insecticide	diazinon			
ADAMA Crop Solutions ACC, S.A.	Diazol 60 EC	0099-4	6/22/2015	6/22/2020	Insecticide	diazinon			
ADAMA Crop Solutions ACC, S.A.	Diazolution 60 EW	0099-1	2/4/2018	2/4/2023	Insecticide	diazinon			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Rimazinon 60 EC	0099-5	12/14/2016	12/14/2021	Insecticide	diazinon			
McBride Caribbean Ltd.	BOP	0033-1M	8/31/2015	8/31/2020	Domestic Insecticide	dichlorvos	tetramethrin	d-allethrin	
Sumitomo Chemical Co., Ltd.	Powmyl 25 SC	0381-1	7/5/2018	7/5/2023	Fungicide	Diethofencarb			
Arysta LifeScience C.A.	Difecor 25 EC	0257-2	3/25/2019	3/25/2024	Fungicide	difenoconazole			
ADAMA Crop Solutions ACC, S.A.	Divino 25 EC	0257-4	12/12/2019	12/12/2024	Fungicide	difenoconazole			
ADAMA Crop Solutions ACC, S.A.	Paladium 25 EC	0257-3	12/11/2019	12/11/2024	Fungicide	difenoconazole			
Agro Insumos, S.A.	Sico 25 EC	0257-1	11/24/2015	11/24/2020	Fungicide	difenoconazole			
Agro Insumos S.A.	Taspa 50 EC	0383-1	7/5/2018	7/5/2023	Fungicide	Difenoconazole	propiconazole		
Sulphur Mills Ltd.	Ovimar 25 SC	0350-1	6/27/2018	6/27/2023	Insecticide	diflubenzuron			
HACCO	Ramik Bars	0200-2	7/14/2015	7/14/2020	Rodenticide	diphacinone			
HACCO	Ramik Green	0200-1	7/14/2015	7/14/2020	Rodenticide	diphacinone			
HACCO	Ramik Mini-Bars	0200-3	7/14/2015	7/14/2020	Rodenticide	diphacinone			
Agro Insumos, S.A.	Reglone 20 SL	0238-1	11/24/2015	11/24/2020	Herbicide	diquat			
ADAMA Crop Solutions ACC, S.A.	Diurex 80 WG	0036-8	12/14/2016	12/14/2021	Herbicide	diuron			
Drexel Chemical Company	Diuron 48 SC (Drexel)	0036-3	11/24/2015	11/24/2020	Herbicide	diuron			
Biesterfeld Panama, S.A.	Diuron 80 SC (Biesterfeld)	0036-7	4/22/2019	4/22/2024	Herbicide	diuron			
Quimicos y Lubricantes, S.A	Diuron 80 WG	0036-11	3/23/2017	3/23/2022	Herbicide	diuron			
Biesterfeld Panama, S.A.	Diuron 80 WG (Biesterfeld)	0036-10	4/26/2017	4/26/2022	Herbicide	diuron			

Drexel Chemical Company	Diuron 80 WG (Drexel)	0036-4	11/24/2015	11/24/2020	Herbicide	diuron			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Diuron 80 WP (Rimac)	0036-9	12/14/2016	12/14/2021	Herbicide	diuron			
Tessenderlo Kerley Costa Rica, S.A.	Velpar K 60 WP	0045-2	3/25/2019	3/25/2024	Herbicide	diuron	hexazinone		
Agrocentro S.A.	Silka-Wet	0075-32	10/19/2016	10/19/2021	Adjuvant	dodecilbenzen e sulphonate	nonylphenol etoxylate		
Arysta LifeScience C.A.	Syllit 40 SC	0351-1	10/17/2018	10/17/2023	Fungicide	dodine			
	Baygon Aerosol Against Flying & Crawling Insects Eucalyptus Scent	0316-4M	12/12/2019	12/12/2024	Domestic Insecticide	d-phenothrin	prallethrin		
SC Johnson & Son Inc.	Raid Flying Insect Killer 7 Orange Breeze Scent	0315-3M	12/12/2019	12/12/2024	Domestic Insecticide	d-phenothrin	Etoc TG		
Jinjiang Luoshan Anlu Hygiene Products Co. Ltd	Sweet Home Black Mosquito Coil	0317-6	9/14/2017	9/14/2022	Insect Repellent	d-trans allethrin			
Duwest Incorporated	Abland 85 SL	0075-58	12/12/2019	12/12/2024	Adjuvant	EDTA	phosphoric acid	lauril sodium sulphate	
Sulphur Mills Ltd.	Cosavet 80 DF	0340-2	3/31/2016	3/31/2021	Fungicide	elemental sulphur			
Arysta LifeScience C.A.	Sultron 72,5 SC	0340-1	10/19/2016	10/19/2021	fungicide/a caricide	elemental sulphur			
ADAMA Crop Solutions ACC, S.A.	Barazide 33.5 EC	0371-1	3/31/2016	3/31/2021	Insecticide	emamectin	novaluron		
Agro Insumos S.A.	Proclaim Opti 5 WG	0348-2	10/17/2018	10/17/2023	Insecticide	emamectin benzoate			
BASF de Guatemala, S.A.	Juwel 25 SC	0274-5	10/17/2018	10/17/2023	Fungicide	epoxiconazole	kresoxim-met hyl		
BASF de Guatemala, S.A.	Opus 12,5 SC	0274-4	3/29/2017	3/29/2022	Fungicide	epoxiconazole			
ADAMA Crop Solutions ACC, S.A.	Petel 7.5 EC	0274-3	5/13/2019	5/13/2024	Fungicide	epoxiconazole			
ADAMA Crop Solutions ACC, S.A.	Soprano 12,5 SC	0274-6	11/12/2019	11/12/2024	Fungicide	epoxiconazole			
Fujian Daily Chemical Co. Ltd.	Frog King	0317-3			Domestic Insecticide	es-bioallethrin			
Tikal Agrosolutions	Etocop 15 GR	0105-2	12/15/2015	12/15/2020	Insecticide/ Nematicide	ethoprophos			

AMVAC de Costa Rica S.A.	Mocap 15 GR	0105-1	11/24/2015	11/24/2020	Insecticide/ Nematicide	ethoprophos			
Exportadora ENLASA S.A.	Pegador RP	0075-49	3/23/2017	3/23/2022	Adjuvant	ethoxylated alcohol			
Duwest Inc.	Rainier Eco 98 SL	0075-46	6/28/2016	6/28/2021	Adjuvant	fatty acid ester	butyl lactate	siloxane polyalkylene oxide	
Levaco Chemicals GmbH	Lucrop Ban	0075-44	3/31/2016	3/31/2021	Adjuvant	fatty alcohol poly glycol ether	calcium alkylbenzene sulfonate		
AMVAC de Costa Rica S.A.	Nemacur 15 GR	0106-2	11/28/2016	11/28/2021	Nematicide	fenamiphos			
Marketing Arm International	Mapcid 14,5 EC	0290-2	12/14/2016	12/14/2021	Herbicide	fenoxaprop-p- ethyl			
Agro Insumos, S.A.	Seeker 75 EC	0325-1	12/18/2018	12/18/2023	Fungicide	fenpropidin			
Agro Insumos, S.A.	Spyrale 47,5 EC	0325-2	12/15/2015	12/15/2020	Fungicide	fenpropidin	difenoconazo le		
BASF de Guatemala, S.A.	Volley 88 OL	0294-1	2/23/2020	2/23/2025	Fungicide	fenpropimorph			
ROTAM Agrochemical Co.	Ixus 20 SC	0271-7	10/25/2017	10/25/2022	Insecticide	fipronil			
Parijat Industries Pvt. Ltd.	Mortel 20 SC	0271-5	3/25/2015	3/25/2020	Insecticide/ Acaricide	fipronil			
Tikal Agrosolutions	Pikudo 20 SC	0271-6	10/25/2017	10/25/2022	Insecticide	fipronil			
BASF de Guatemala, S.A.	Regent 20 SC	0271-1	5/15/2017	5/15/2022	Insecticide	fipronil			
BASF de Guatemala, S.A.	Storm 0.005 PB	0193-1	8/31/2015	8/31/2020	Rodenticid e	flocoumafen			
Shandong Luba Chemical Co. Ltd	Flubazip 15 EC	0041-2	12/4/2016	12/4/2021	Herbicide	fluazifop-p-but yl			
Agro Insumos, S.A.	Fusilade 12,5 EC	0041-1	11/24/2015	11/24/2020	Herbicide	fluazifop-p-but yl			
Promoagro S.A.	Takumi 20 WG	0369-1	12/17/2015	12/17/2020	Insecticide	flubendiamide			
Agro Insumos, S.A.	Switch 62,5 WG	0329-1	10/21/2019	10/21/2024	Insecticide	fludioxonil	cyprodinil		
Bayer S.A. Crop Science	Verango 50 SC	0345-1	3/29/2017	3/29/2022	Nematicide	fluopyram			
BASF de Guatemala, S.A.	Lonselor 30 SC	0368-1	9/29/2015	9/29/2020	Fungicide	fluxapyroxad			
Agro Insumos, S.A.	Flex 25 SL	0216-1	11/24/2015	11/24/2020	Herbicide	fomesafen			
ROTAM Agrochemical Co.	Krugar 25 SL	0216-2	6/26/2015	6/26/2020	Herbicide	fomesafen			
Yancheng Ruirong Impo&Expo Co Ltd	Ruisun 25 SL	0216-3	6/26/2015	6/26/2020	Herbicide	fomesafen			
Pilarquim (Shanghai) Co. Ltd.	Fosethyl-AI 80 WP	0042-3	11/28/2016	11/28/2021	Fungicide	fosethyl-AI			

Promoagro S.A.	Agry Gent Plus 8 WP	0370-1	12/17/2015	12/17/2020	Bactericide	gentamycin sulphate	oxytetracycline hydrochloride		
Marketing Arm International	New Gibb 10 SP	0295-2	7/22/2015	7/22/2020	Plant Growth Regulator	gibberellic acid			
BASF de Guatemala, S.A.	Basta 15 SL	0293-2	9/15/2018	9/15/2023	Herbicide	glufosinate ammonium			
UPL Costa Rica S.A.	Fascinate 15 SL	0293-4	3/23/2017	3/23/2022	Herbicide	glufosinate Ammonium			
BASF de Guatemala, S.A.	Finale 15 SL	0293-1	7/14/2015	7/14/2020	Herbicide	glufosinate ammonium			
UPL Costa Rica S.A.	Lifeline 28 SL	0293-3	10/21/2016	10/21/2021	Herbicide	glufosinate ammonium			
Quimicos y Lubricantes S.A.	Agente 36 SL	0043-25	12/7/2017	12/7/2022	Herbicide	glyphosate			
Agrocentro S.A.	Glifosato Aleman 35,6 SL	0043-15	8/17/2016	8/17/2021	Herbicide	glyphosate			
ADAMA Crop Solutions ACC, S.A.	Glyphogan 35,6 SL	0043-18	12/14/2016	12/14/2021	Herbicide	glyphosate			
Jiangsu Good Harvest-Weien Agrochemical Co., Ltd.	Glyphosate 35,4 SL (Jiangsu)	0043-16	12/14/2016	12/14/2021	Herbicide	glyphosate			
Jiangsu Good Harvest-Weien Agrochemical Co., Ltd.	Glyphosate 69,8 GR (Jiangsu)	0043-17	12/14/2016	12/14/2021	Herbicide	glyphosate			
Pilarquim (Shanghai) Co. Ltd.	Helosate 35,6 SL	0043-12	11/18/2019	11/18/2024	Herbicide	glyphosate			
Agrocentro S.A.	Jaripeo 68 SG	0043-19	4/26/2017	4/26/2022	Herbicide	glyphosate			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Kila 44,9 WP	0043-9	3/13/2018	3/13/2023	Herbicide	glyphosate	metsulfuron-methyl		
Drexel Chemical Company	Nock-Out 35,6 SL	0043-14	6/30/2015	6/30/2020	Herbicide	glyphosate			
Quimicos y Lubricantes, S.A	Pantek 36 SL	0043-24	10/25/2017	10/25/2022	Herbicide	glyphosate			
Agrocentro S.A.	Ranchero 24 SL	0043-23	3/29/2017	3/29/2022	Herbicide	glyphosate			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Rimaxato 35,6 SL	0043-10	3/13/2018	3/13/2023	Herbicide	glyphosate			
Quimicos y Lubricantes, S.A	Root Out 36 SL	0043-21	12/15/2015	12/15/2020	Herbicide	glyphosate			
Monsanto	Roundup 35,6 SL	0043-2	8/31/2015	8/31/2020	Herbicide	glyphosate			
Agro Insumos, S.A.	Touchdown Forte 50 SL	0043-11	9/4/2018	9/4/2023	Herbicide	glyphosate			

Rainbow Agrosociencias Limited	Wipeout 35,6 SL	0043-3	11/24/2015	11/24/2020	Herbicide	glyphosate			
Duwest Inc.	Sempre 75 WG	0301-1	12/14/2015	12/14/2020	Herbicide	halosulfuron			
ROTAM Agrochemical Co.	Derby 75 WG	0045-3	10/19/2016	10/19/2021	Herbicide	hexazinone			
BASF de Guatemala, S.A.	Siege Pro 0,73 GR	0046-1	8/31/2015	8/31/2020	Insecticide	hydramethylnon			
ADAMA Crop Solutions ACC, S.A.	Magnate 75 SG	0251-2	12/16/2019	12/16/2024	Fungicide	imazalil			
ADAMA Crop Solutions ACC, S.A.	Mayoral 35 SL	0359-2	3/31/2016	3/31/2021	Herbicide	imazapic	imazapyr		
BASF de Guatemala, S.A.	Plateau 70 WG	0359-1	11/12/2019	11/12/2024	Herbicide	imazapic			
UPL Costa Rica S.A.	Unipik 70 WG	0359-3	10/21/2016	10/21/2021	Herbicide	imazapic			
BASF de Guatemala, S.A.	Arsenal 24 SL	0249-1	8/31/2015	8/31/2020	Herbicide	imazapyr			
BASF de Guatemala, S.A.	Kifix 70 WG	0249-2	10/25/2017	10/25/2022	Herbicide	imazapyr	imazapic		
Parijat Industries Pvt. Ltd.	Parimaz 10 SL	0248-3	6/27/2018	6/27/2023	Herbicide	imazethapyr			
BASF de Guatemala, S.A.	Pivot 70 WG	0248-2	2/23/2015	2/23/2020	Herbicide	imazethapyr			
Yancheng Ruirong Impo&Expo Co. Ltd	Ruicrop 10 SL	0248-4	6/26/2015	6/26/2020	Herbicide	imazethapyr			
ROTAM Agrochemical Co., Ltd	Saluzi 35 SC	0247-12	3/23/2018	3/23/2023	Insecticide	Imidaclopid			
Bayer S.A. Crop Science	Confidor 70 WG	0247-3	11/28/2016	11/28/2021	Insecticide	imidaclopid			
Bayer S.A. Crop Science	Gaucho 70 WS	0247-1	1/25/2016	1/25/2021	Insecticide	imidaclopid			
Tikal Agrosolutions	Invicto 70 WG	0247-10	10/19/2016	10/19/2021	Insecticide	imidaclopid			
Bayer S.A. Crop Science	Jade 0,8 GR	0247-9	10/19/2016	10/19/2021	Insecticide	imidaclopid			
Bayer S.A. Crop Science	Muralla Delta 19 OD	0356-1	5/30/2019	5/30/2024	Insecticide	imidaclopid	deltamethrin		
Sulphur Mills Ltd.	One Shot	0247-13	3/23/2018	3/23/2023	Domestic Insecticide	imidaclopid			
Bayer S.A. Crop Science	Plural 20 OD	0247-7	4/25/2017	4/25/2022	Insecticide	imidaclopid			
Bayer S.A. Environmental Science	Quick Bayt	0247-5	9/15/2015	9/15/2020	Domestic Insecticide	imidaclopid			
ROTAM Agrochemical Co.	Rotaprid 70 WG	0247-8	12/15/2015	12/15/2020	Insecticide	imidaclopid			
ROTAM Agrochemical Co., Ltd	Rotaprid Gold 37.5 SC	0247-14	7/5/2018	7/5/2023	Insecticide	Imidaclopid	lambda-cyhalothrin		
Parijat Industries Pvt. Ltd.	Sultan 20 SL	0247-11	11/12/2019	11/12/2024	Insecticide	imidaclopid			

SC Johnson & Son Inc.	Baygon Aerosol Against Flying & Crawling Insects	0316-3M	8/17/2019	8/17/2024	Domestic Insecticide	imiprothrin	cyfluthrin		
SC Johnson & Son Inc.	Raid Ant & Roach Killer 26	0029-7M	3/3/2015	3/3/2020	Domestic Insecticide	imiprothrin	cypermethrin		
SC Johnson & Son Inc.	Raid Max Ant & Roach	0389-1	7/4/2019	7/4/2024	Domestic Insecticide	imiprothrin	deltamethrin		
Dow AgroSciences Guatemala S.A.	Kyventiq 13 SC	0386-1	12/13/2018	12/13/2023	Fungicide	Inatraq (Fenpicoxamid)			
Bayer S.A. Crop Science	Alion 50 SC	0344-1	3/29/2017	3/29/2022	Herbicide	indaziflam			
FMC LatinoAmerica S.A.	Avaunt 15 EC	0333-2	5/30/2019	5/30/2024	Insecticide	indoxacarb			
Agro Insumos S.A.	Reflect 12,5 EC	0339-1	10/19/2016	10/19/2021	Fungicide	isopyrazam			
Bayer S.A. Crop Science	Adengo 46 SC	0285-2M	10/17/2018	10/17/2023	Herbicide	isoxaflutole	thiencarbazonemethyl	cyprosulfamide	
Bayer S.A. Crop Science	Merlin 75 WG	0285-1	12/18/2017	12/18/2022	Herbicide	isoxaflutole			
Bayer S.A. Crop Science	Merlin Total 60 SC	0285-3M	10/21/2016	10/21/2021	Herbicide	isoxaflutole	indaziflam		
Agro Insumos, S.A.	Icon 10 WP	0023-2	11/24/2015	11/24/2020	Insecticide	lambda cyhalothrin			
ROTAM Agrochemical Co.	Jackpot 5 EC	0023-12	6/26/2015	6/26/2020	Insecticide	lambda cyhalothrin			
Agro Insumos, S.A.	Karate Zeon 2.5 SC	0023-6	10/21/2019	10/21/2024	Insecticide	lambda cyhalothrin			
Pilarquim (Shanghai) Co. Ltd.	Kendo 2.5 EC	0023-9	6/12/2017	6/12/2022	Insecticide	lambda cyhalothrin			
Agro Insumos, S.A.	Karate Zeon 5 CS	0023-11	12/18/2018	12/18/2023	Insecticide	lambda-cyhalothrin			
Agrocentro S.A.	Kung Fu 2.5 EC	0023-8	8/17/2016	8/17/2021	Insecticide	lambda-cyhalothrin			
ADAMA Crop Solutions ACC, S.A.	Lamdex 5 EC	0023-10	4/25/2017	4/25/2022	Insecticide	lambda-cyhalothrin			
Arysta Life Science, S.A.	Agrex E 34.4 SL	0075-45	3/31/2016	3/31/2021	Adjuvant	linear alcohol ethoxylate	polyethylene glycol monoalkyl		
ROTAM Agrochemical Co.	Ingro 5 EC	0326-2	5/30/2019	5/30/2024	Insecticide	lufenuron			
Agro Insumos, S.A.	Match 5 EC	0326-1	12/18/2018	12/18/2023	Insecticide	lufenuron			
Biesterfeld Panama, S.A.	Malathion 50 WP (Biesterfeld)	0049-4	11/24/2015	11/24/2020	Insecticide	malathion			

Biesterfeld Panama, S.A.	Malathion 57 EC (Biesterfeld)	0049-5	11/24/2015	11/24/2020	Insecticide	malathion			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Rimalathion 60 EC	0049-9	12/14/2016	12/14/2021	Insecticide	malathion			
EI Clono Agropecuario	Banazeb 60 SC	0112-25	3/23/2017	3/23/2022	Fungicide	mancozeb			
E.I. DuPont de Nemours and Co.	Curzate M 72 WP	0112-23	3/29/2017	3/29/2022	Fungicide	mancozeb	cymoxanil		
ROTAM Agrochemical Co.	Diligent 72 WP	0112-12M	10/21/2019	10/21/2024	Fungicide	mancozeb	metalaxyl		
Dow Agrosciences Guatemala S.A.	Dithane 60 SC	0112-14	12/14/2015	12/14/2020	Fungicide	mancozeb			
UPL Costa Rica S.A.	Glory 75 WP	0112-27	3/23/2018	3/23/2023	Fungicide	mancozeb	azoxystrobin		
Pilarquim (Shanghai) Co. Ltd.	Helcozeb 80 WP	0112-19	12/18/2018	12/18/2023	Fungicide	mancozeb			
Sulphur Mills Ltd.	Manco 80 WP	0112-16	12/15/2015	12/15/2020	Fungicide	mancozeb			
Quimicos y Lubricantes, S.A	Mancozeb 42 SC (QUILUBRISA)	0112-21	12/15/2015	12/15/2020	Fungicide	mancozeb			
Quimicos y Lubricantes, S.A	Mancozeb 60 SC (QUILUBRISA)	0112-20	12/15/2015	12/15/2020	Fungicide	mancozeb			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Mancozeb 80 WP (RIMAC)	0112-15	3/13/2018	3/13/2023	Fungicide	mancozeb			
Westrade Guatemala S.A.	Manzate 43 SC	0112-10	11/28/2016	11/28/2021	Fungicide	mancozeb			
UPL Costa Rica S.A.	Manzate 75 WG	0112-13	10/21/2019	10/21/2024	Fungicide	mancozeb			
UPL Costa Rica S.A.	Manzate 80 WP	0112-1	11/24/2015	11/24/2020	Fungicide	mancozeb			
UPL Costa Rica, S.A.	Novofix RF 75 WG	0112-29M	9/26/2019	9/26/2024	Fungicide	mancozeb	chlorotalonil		
Agro Insumos, S.A.	Ridomil Gold MZ 68 WG	0112-18	12/18/2018	12/18/2023	Fungicide	mancozeb			
Agro Insumos, S.A.	Ridomil Gold MZ 68 WP	0112-12	3/25/2019	3/25/2024	Fungicide	mancozeb	metalaxyl		
UPL Costa Rica S.A.	SAAF 75 WP	0112-26	3/23/2018	3/23/2023	Fungicide	mancozeb	carbendazim		
Westrade Guatemala S.A.	Tenaz 60 SC	0112-24	3/25/2015	3/25/2020	Fungicide	mancozeb			
UPL Costa Rica S.A.	Tridium 70 WG	0112-28	5/7/2018	5/7/2023	Fungicide	mancozeb	azoxytrobin	tebuconazole	
Parijat Industries Pvt. Ltd.	Victor 80 WP	0112-22	10/19/2016	10/19/2021	Fungicide	mancozeb			
UPL Costa Rica S.A.	Vondozeb 42 SC	0112-4	11/24/2015	11/24/2020	Fungicide	mancozeb			
UPL Costa Rica S.A.	Vondozeb 62 SC	0112-17	12/14/2016	12/14/2021	Fungicide	mancozeb			
UPL Costa Rica S.A.	Vondozeb 75 WG	0112-5	11/24/2015	11/24/2020	Fungicide	mancozeb			
UPL Costa Rica S.A.	Vondozeb 80 WP	0112-3	11/24/2015	11/24/2020	Fungicide	mancozeb			

Biomor Israel Ltd. (Stockton Group)	Timorex Gold 22.3 EC	0328-1	12/18/2018	12/18/2023	Fungicide	melaleuca alternifolia			
Parijat Industries Pvt. Ltd.	Victory Gold 31 SL	0050-1	3/25/2015	3/25/2021	Fungicide	metalaxyl	mono-potasm slt of phsphrc acid		
Jiangsu Good Harvest-Weien Agrochemical Co., Ltd.	Metrex 6 GR	0292-2	9/29/2015	9/29/2020	Molluscicide	metaldehyde			
Westrade Corporation	Copper Green 25 WG	0388-1	3/21/2019	3/21/2024	Fungicide	metallic copper			
Westrade Guatemala S.A.	Lannate 21,6 SL	0115-3	11/24/2015	11/24/2020	Insecticide	methomyl			
E.I. DuPont de Nemours and Co.	Lannate 40 SP	0115-7	5/30/2019	5/30/2024	insecticide	methomyl			
E.I. DuPont de Nemours and Co.	Lannate 90 SP	0115-2	11/24/2015	11/24/2020	Insecticide	methomyl			
ROTAM Agrochemical Co.	Lash 21,6 SL	0115-6	10/25/2017	10/25/2022	Insecticide	methomyl			
ROTAM Agrochemical Co.	Lash 90 SP	0115-5	10/21/2019	10/21/2024	Insecticide	methomyl			
Miller Chemicals & Fertilizer, LLC	Exit	0075-25	6/30/2015	6/30/2020	Adjuvant	methyl esters of fatty acids poly(methylene-p-nonylphenoxy) poly(oxypropylene) propane N,N-Bis 2-(omegahydroxypolyoxethylene)ethyl alkylamine			
BASF de Guatemala, S.A.	Cycosin 50 SC	0265-1	11/28/2016	11/28/2021	Fungicide	methyl thiophanate			
EGE	Absorb 100	0075-50	12/7/2017	12/7/2022	Adjuvant	Methylated Seed Oil			
BASF de Guatemala, S.A.	Polyram 70 WG	0281-1	1/14/2019	1/14/2024	Fungicide	metiram			
SC Johnson & Son Inc.	OFF! Clip On	0327-1	12/18/2018	12/18/2023	Insect Repellent	Metofluthrin			
Agro Insumos, S.A.	Dual Gold 96 EC	0201-1	10/28/2019	10/28/2024	Herbicide	metolachlor			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Aliado 60 WP	0309-2	12/14/2016	12/14/2021	Herbicide	metsulfuron methyl			

FMC LatinoAmerica S.A.	Ally 60 WG	0309-4	10/19/2016	10/19/2021	Herbicide	metsulfuron methyl			
Marketing Arm International	NewKill 60 WG	0309-1	7/22/2015	7/22/2020	Herbicide	metsulfuron methyl			
ROTAM Agrochemical Co.	Plot 60 WG	0309-3	10/19/2016	10/19/2021	Herbicide	metsulfuron methyl			
Tikal Agrosolutions	Forza 60 WP	0309-5	12/17/2015	12/17/2020	Herbicide	metsulphuron methyl			
Valle Agro Limited	BIND	0075-56	3/21/2019	3/21/2024	Adjuvant	modified vegetable oil			
Dow Agrosciences Guatemala S.A.	Rally 40 WP	0335-1	12/15/2015	12/15/2020	Fungicide	myclobutanil			
E.I. DuPont de Nemours and Co.	Accent 75 WG	0297-2	9/15/2015	9/15/2020	Herbicide	nicosulfuron			
Parijat Industries Pvt. Ltd.	Garde 4 SC	0297-5	10/21/2019	10/21/2024	Herbicide	nicosulfuron			
Shandong Binnong Technology Co., Ltd	Milagro 40 OD	0297-7	6/8/2017	6/8/2022	Herbicide	Nicosulfuron			
Marketing Arm International	Nikosam 4 OL	0297-6	3/23/2017	3/23/2022	Herbicide	Nicosulfuron			
Marketing Arm International	Nikosam 75 WG	0297-3	10/21/2019	10/21/2024	Herbicide	nicosulfuron			
ROTAM Agrochemical Co.	Primero 75 WG	0297-4	10/21/2019	10/21/2024	Herbicide	nicosulfuron			
Quimicos y Lubricantes S.A.	QUITAMATA 4 SC	0297-8	9/26/2019	9/26/2024	Herbicide	nicosulfuron			
ADAMA Crop Solutions ACC, S.A.	Rimon 10 EC	0320-2	3/31/2016	3/31/2021	Insecticide	novaluron			
ADAMA Crop Solutions ACC, S.A.	Rimon Supra 10 SC	0320-1	9/25/2017	9/25/2022	Insect Growth Regulator	novaluron			
Duwest Inc.	Bivert 6 SL	0075-31	10/19/2016	10/19/2021	Adjuvant	organic and aromatic acids			
E.I. DuPont de Nemours and Co.	Vydate 24 SL	0119-1	11/28/2016	11/28/2021	Nematicide /Acaricide	oxamyl			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Guerrero 24 EC	0205-1	12/14/2016	12/14/2021	Herbicide	oxyfluorfen			
Parijat Industries Pvt. Ltd.	Oxylo 24 EC	0205-2	11/12/2019	11/12/2024	Herbicide	oxyfluorfen			
Agrocentro S.A.	Angloxone 20 SL	0120-10	4/16/2016	4/16/2021	Herbicide	paraquat			
Agro Insumos S.A.	Doblette 20 SL-	0120-14	10/25/2017	10/25/2022	Herbicide	paraquat	diquat		
Agro Insumos, S.A.	Gramoxone Super 20 SL	0120-1	11/24/2015	11/24/2020	Herbicide	paraquat			
Agro Insumos, S.A.	Gramuron X 30 SC-	0120-2M	11/24/2015	11/24/2020	Herbicide	paraquat	diuron		

Shandong Luba Chemicals Co. Ltd.	Lubaquat 20 SL	0120-11	4/16/2016	4/16/2021	Herbicide	paraquat			
Pilarquim (Shanghai) Co. Ltd.	Paraquat 42 TC	0120-6	2/23/2015	2/23/2020	Herbicide	paraquat			
Agro Insumos S.A.	Paraquat Full 20 SL	0120-15	6/26/2015	6/26/2020	Herbicide	paraquat			
Shandong Luba Chemicals Co. Ltd.	Paraquat TK	0120-12			Herbicide	paraquat			
Agro Insumos, S.A.	Preglone 20 SL	0238-2M	11/24/2015	11/24/2020	Herbicide	paraquat	diquat		
Quimicos y Lubricantes, S.A	Rafaga 20 SL	0120-13	12/15/2015	12/15/2020	Herbicide	paraquat			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Rimaxone 20 SL	0120-8	3/13/2018	3/13/2023	Herbicide	paraquat			
Prosser Fertilizers & Agrotech Co. Ltd	Super Proquat 20 SL	PR/1/260919	9/26/2019	9/26/2020	Herbicide	paraquat			
Belchim Crop Protection Nv/SA	Beloukha 68 EC	0377-1	9/14/2017	9/14/2022	Herbicide	pelargonic acid			
Duwest Inc.	K-Bal 50 EC	0058-4	10/26/2017	10/26/2022	Herbicide	pendimethalin			
ADAMA Crop Solutions ACC, S.A.	Pendigan 33 EC	0058-5	2/4/2018	2/4/2023	Herbicide	pendimethalin			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Pentagon 50 EC	0058-9	10/21/2016	10/21/2021	Herbicide	pendimethalin			
Shandong Binnong Technology Co. Ltd.	Premaul 33 EC	0058-7	6/26/2015	6/26/2020	Herbicide	pendimethalin			
BASF de Guatemala, S.A.	Prowl 45,5 CS	0058-6	3/29/2017	3/29/2022	Herbicide	pendimethalin			
BASF de Guatemala, S.A.	Prowl 50 EC	0058-2	8/31/2015	8/31/2020	Herbicide	pendimethalin			
UPL Costa Rica S.A.	Satellite 45,6 CS	0058-8	6/28/2016	6/28/2021	Herbicide	pendimethalin			
UPL Costa Rica S.A.	Satellite Plus 43.6 CS	0058-10	3/23/2017	3/23/2022	Herbicide	Pendimethalin	Clomazone		
E.I. DuPont de Nemours and Co.	Fontelis 20 SC	0373-1	10/21/2016	10/21/2021	Fungicide	penthiopyrad			
Pilarquim (Shanghai) Co. Ltd.	Helmethrin 25 WP	0059-5	12/14/2015	12/14/2020	Insecticide	permethrin			
Drexel Chemical Company	Damoil	0072-1	11/24/2015	11/24/2020	Insecticide	Petroleum Paraffic Oil			
Promoagro S.A.	pH Agro 28.8 SL	0075-16	11/28/2016	11/28/2021	Adjuvant	ph adjuster			
Loveland Industries	Li 700	0075-13	7/14/2015	7/14/2020	Adjuvant	phosphatidylc holine	methylacetic acid	alkyl polyoxyethyl ene ether	
Marketing Arm International	Treat-Plus	0075-38	5/30/2019	5/30/2024	Adjuvant	phosphonic acid			

Agrocentro S.A.	ACpHOK	0075-29	8/2/2017	8/2/2022	Adjuvant	phosphoric acid			
Agrocentro S.A.	Corrector	0075-33	10/19/2016	10/19/2021	Adjuvant	phosphoric acid			
SC Johnson & Son Inc.	Off! Family Care Insect Repellent II	0319-1	4/12/2016	4/12/2021	Insect Repellant	Picaridin			
Miller Chemical & Fertilizer, LLC	Nu-Film 17	0075-6	6/30/2015	6/30/2020	Adjuvant	Pinene (diterpene) polymers, petrolatum, tallow akyl amines ethoxylated			
Quimicos y Lubricantes, S.A	Disawet Max	0075-47	10/21/2016	10/21/2021	Adjuvant	polydimethylsiloxane			
BASF de Guatemala, S.A.	Break Thru 100 SL	0075-52	12/13/2018	12/13/2023	Adjuvant	polyether modified trisiloxane + polyether			
Duwest Incorporated	Spander 100SL	0075-57	12/12/2019	12/12/2024	Adjuvant	Polyether polymethylsiloxane copolymer	dimethyl polysilaxane	poliglycol ether fatty alcohol	
Miller Chemical & Fertilizer, LLC	Spray-Aide	0075-26	6/30/2015	6/30/2020	Adjuvant	polyethylene glycol alkyl ether phosphate & potassium salts			
Marketing Arm International	Xenic 27 AS	0075-28	12/14/2016	12/14/2021	Adjuvant	polyethyleneglycol ester			
Duwest Incorporated	Tri-Fol Eco 72.71 SL	0075-54	3/21/2019	3/21/2024	Adjuvant	polyoxyalkylene polyol fatty acid ester + ethoxylated alcohols +2-hydroxy-1, 2, -propanetricarboxylic acid			

Comercial Agricola San Antonio	Sinerba Adder	0075-27	12/8/2015	12/8/2020	Adjuvant	Polyoxyehylene tridecyl alcohol			
EGE	Extend	0075-51	12/7/2017	12/7/2022	Adjuvant	Polyvinyl Polymer			
Bryden Pi Limited	Protox Citronella Insecticide Spray	0077-14	12/17/2015	12/17/2020	Domestic Insecticide	prallethrin	imiprothrin	cyphenothrin	
Bryden Pi Limited	Protox Insecticide Spray	0077-13	12/17/2015	12/17/2020	Domestic Insecticide	prallethrin	imiprothrin	cyphenothrin	
SC Johnson & Son Inc.	Raid Max Foaming Wasp & Hornet Killer	0077-15	9/27/2018	9/27/2023	Domestic Insecticide	prallethrin	cypermethrin		
Bayer S.A. Crop Science	Imbirex CR 80 SL	0075-35	3/29/2017	3/29/2022	Adjuvant	primary ethoxylated alcohol			
Agro Insumos S.A.	Curyom 55 EC	0349-1	6/27/2018	6/27/2023	Insecticide	profenofos	lufenuron		
BASF de Guatemala, S.A.	Aura 20 EC	0311-1	9/15/2015	9/15/2020	Herbicide	profoxidim			
Westrade Guatemala S.A.	Arromax 57 EC	0191-3	12/18/2018	12/18/2023	Herbicide	propanil	clomazone		
Westrade Guatemala S.A.	Herbax 48 EC	0191-1	11/24/2015	11/24/2020	Herbicide	propanil			
ADAMA Crop Solutions ACC, S.A.	Bumper 25 EC	0066-2	12/18/2017	12/18/2022	Fungicide	propiconazole			
AGROQUIMICA INDUSTRIAL RIMAC S.A.	Propiconazol 25 EC (Rimac)	0066-3	12/14/2016	12/14/2021	Fungicide	propiconazole			
Agro Insumos, S.A.	Tilt 25 EC	0066-1	11/24/2015	11/24/2020	Fungicide	propiconazole			
Bayer S.A. Crop Science	Antracol 70 WP	0067-1	1/25/2016	1/25/2021	Fungicide	propineb			
Bayer S.A. Crop Science	Trivia 72,7 WP	0324-2	10/21/2016	10/21/2021	Fungicide	propineb	fluopicolide		
Agro Insumos S.A.	Peak 57 WG	0367-1	9/29/2015	9/29/2020	Herbicide	prosulfuron			
Chevron	Spraytex	0075-43	9/29/2015	9/29/2020	Adjuvant	pure petroleum oil			
BASF de Guatemala, S.A.	Regnum 25 EC	0313-1	6/30/2015	6/30/2020	Fungicide	pyraclostrobin			
Bayer S.A. Environmental Science	Pybuthrin 33 UL	0069-12	10/18/2016	10/18/2021	Insecticide	pyrethrin	piperonyl butoxide		
SC Johnson & Son Inc.	Off! Deep Woods Insect Repellent V	0289-1	3/3/2015	3/3/2020	Domestic Insecticide	pyrethrins	cyfluthrin		
Promoagro, S.A.	Sanmite 20 WP	0374-1	3/23/2017	3/23/2022	Insecticide/Acaricide	Pyridaben			
Belchim Crop Protection Nv/SA	Diva 56 EC	0379-1	3/23/2018	3/23/2023	Herbicide	Pyridate			

ADAMA Crop Solutions ACC, S.A.	Compeer 60 SC	0305-3	9/29/2015	9/29/2020	Fungicide	pyrimethanil			
Arysta LifeScience Centraamerica S.A.	Pyrus 40 SC	0305-2	12/18/2019	12/18/2024	Fungicide	pyrimethanil			
Bayer S.A. Crop Science Marketing Arm International	Siganex 60 SC MAI 007 5 SL	0305-1 0354-1	3/13/2018 10/17/2018	3/13/2023 10/17/2023	Fungicide Biological Fungicide	pyrimethanil pyrimidene nucleotide a/biotic			
Parijat Industries Pvt. Ltd.	Daita 10 EC	0361-1	11/12/2019	11/12/2024	Insect Growth Regulator	pyriproxyfen			
BASF de Guatemala S.A.	Clearpath 75 WG	0249-3	3/23/2018	3/23/2023	Herbicide	quinclorac	imazethapyr		
BASF de Guatemala, S.A.	Facet 25 SC	0253-1	11/15/2016	11/15/2021	Herbicide	quinclorac			
Fujian Jinjang Benma Co. Ltd.	Mo's Killer Mosquito Coil	0317-5	3/23/2017	3/23/2022	Domestic Insecticide	rich dextro			
E.I. DuPont de Nemours and Co.	Titus 25 WG	0342-1	3/29/2017	3/29/2022	Herbicide	rimsulfuron			
BASF de Guatemala, S.A.	Heat 70 WG	0353-1	10/17/2018	10/17/2023	Herbicide	salflufenacil			
Loveland Industries	Choice	0075-12	7/14/2015	7/14/2020	Adjuvant	salt blend			
Stoller Enterprises, Inc.	Natur'l Oil	0075-40	11/12/2019	11/12/2024	Adjuvant	Soy bean oil			
Dow Agrosciences Guatemala S.A.	Winner 6 SC	0380-1	3/23/2017	3/23/2022	Insecticide	spinetoram			
Dow Agrosciences Guatemala S.A.	GF-120 NF Naturalyte 0,02 CB	0304-1	4/5/2016	4/5/2021	Insecticide	spinosad			
Bayer S.A. Crop Science	Envidor 24 SC	0332-1	3/25/2015	3/25/2020	Insecticide	spirodiclofen			
Bayer S.A. Crop Science	Movento 15 OD	0330-1	10/21/2019	10/21/2024	Insecticide	spirotetramat			
Bayer S.A. Crop Science	Impulse 80 EC	0336-1	12/15/2015	12/15/2020	Fungicide	spiroxamine			
Dow AgroSciences S.A.	Target 24 SC	0382-1	7/5/2018	7/5/2023	Insecticide	sulfoxaflor			
UPL Costa Rica S.A.	Microthiol Special 80 WG	0340-3	3/23/2017	3/23/2022	Acaricide/Bactericide/Fungicid	Sulfur			
Agroceres (Atta-Kill)	Mirex-S 0.3GB	0262-1	11/28/2016	11/28/2021	Insecticide	sulfuramid			
BASF de Guatemala, S.A.	Kumulus 80 WG	0340-4	7/4/2019	7/4/2024	Acaricide	sulphur			
Stoller Enterprises, Inc.	pH+	0075-39	11/12/2019	11/12/2024	Adjuvant	Sulphuric Acid	Citric Acid	Sodium Lignosulfonate	
SC Johnson & Son Inc.	Raid House & Garden 1	0385-1	9/27/2018	9/27/2023	Domestic Insecticide	sumithrin	Etoc TG		

SC Johnson & Son Inc.	Raid Flying Insect Killer 7	0315-2M	5/30/2019	5/30/2024	Domestic Insecticide	sumithrin (d-phenothrin)	Etoc TG (prallethrin)		
Drexel Chemical Company	Surf-Ac 80 SL (Suf-Ac 820)	0075-24	6/30/2015	6/30/2020	Adjuvant	surfactant			
Loveland Industries	Bond	0075-11	7/14/2015	7/14/2020	Adjuvant	synthetic latex			
Loveland Industries	Tactic	0075-14	7/14/2015	7/14/2020	Adjuvant	synthetic latex	organosilicone fluid		
Sulphur Mills Ltd.	Buzz 25 EW	0277-3	5/30/2019	5/30/2024	Fungicide	tebuconazole			
Westrade Guatemala, S.A.	Decor 25 EC	0277-4	9/26/2019	9/26/2024	Fungicide	tebuconazole			
Bayer S.A. Crop Science	Folicur 25 EW	0277-1	12/18/2017	12/18/2022	Fungicide	tebuconazole			
ADAMA Crop Solutions ACC, S.A.	Orius 25 EW	0277-2	12/16/2019	12/16/2024	Fungicide	tebuconazole			
Bayer S.A. Crop Science	Silvacur Combi 30 EC	0300-1	5/4/2016	5/4/2021	Fungicide	tebuconazole	triadimenol		
AMVAC de Costa Rica S.A.	Counter 10 GR	0243-4	12/3/2018	12/3/2023	Nematicide /Insecticide	terbufos			
AMVAC de Costa Rica S.A.	Counter 15 GR	0243-1	8/31/2015	8/31/2020	Insecticide/ Nematicide	terbufos			
Tikal Agrosolutions	Forater 15 GR	0243-5	10/19/2016	10/19/2021	Nematicide	terbufos			
ADAMA Crop Solutions ACC, S.A.	Terbutrex 50 SC	0269-3	12/16/2019	12/16/2024	Herbicide	terbutryn			
Desarrollo Agrícola y Minero S.A DAYMSA	Sprayfix 66.5 EC	0075-55	3/21/2019	3/21/2024	Botanical Adjuvant	terpineol			
McBride Caribbean Ltd.	BOP Citronella Insecticide Spray	0077-11	3/25/2015	3/25/2020	Domestic Insecticide	tetramethrin	d-allethrin	cypermethrin	
McBride Caribbean Ltd.	BOP Evergreen Insecticide Spray	0077-12	3/25/2015	3/25/2020	Domestic Insecticide	tetramethrin	d-allethrin	cypermethrin	
McBride Caribbean Ltd.	Super Suretox All Insect Killer	0077-8M	6/30/2015	6/30/2020	Domestic Insecticide	tetramethrin	cypermethrin	sumithrin	
McBride Caribbean Ltd.	Super Suretox Crawling Insect Killer	0029-4M	1/25/2016	1/25/2021	Domestic Insecticide	tetramethrin	cypermethrin		
Agro Insumos, S.A.	Mertect 22 SL:	0078-1	11/24/2015	11/24/2020	Fungicide	thiabendazole			
Agro Insumos, S.A.	Mertect 50 SC	0078-2	11/28/2016	11/28/2021	Fungicide	thiabendazole			
Agro Insumos S.A	Actara 25 WG	0308-1	6/30/2015	6/30/2020	Insecticide	thiamethoxam			
Agro Insumos S.A.	Conquest 24,7 SC	0308-4	10/19/2016	10/19/2021	Insecticide	thiamethoxam			
Agro Insumos S.A.	Cruiser 35 FS	0308-5	10/17/2018	10/17/2023	Insecticide	thiamethoxam			

