

Biyosidal Ürünlerde Kullanımı Onaylanan Aktif Maddeler Listesi

Güncellendiği tarih/Updated on 02.02.2024

Madde Adı Substance name	EC/List no.	CAS no.	ÜT PT	Onay Başlangıç Tarihi Approval start date	Onay Bitiş Tarihi Approval end date	Yasal Dayanak Legal act
(+)-Tartaric acid	201-766-0	87-69-4		01/09/2013		Regulation (EU) 528/2012 Annex I
(13Z)-Hexadec-13-en-11-yn-1-yl acetate	642-968-2	78617-58-0	PT19	01/06/2023	31/05/2033	Implementing Regulation (EU) 2023/1079
(9Z,12E)-tetradeca-9,12-dien-1-yl acetate	608-490-3	30507-70-1		01/09/2013		Regulation (EU) 528/2012 Annex I
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3- methyl-2-nitroguanidine (Clothianidin)	433-460-1	210880-92-5	PT18	01/10/2016	30/09/2026	REGULATION (EU) 2015/985
(RS)-α-cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)	257-842-9	52315-07-8	PT08	01/06/2015	31/05/2025	Regulation (EU) 945/2013
(RS)-α-cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)	257-842-9	52315-07-8	PT18	01/06/2020	31/05/2030	Reg(EU) 2018/1130
1-(3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)-3-(2,6-difluorobenzoyl) urea (Hexaflumuron)	401-400-1	86479-06-3	PT18	01/04/2017	30/09/2024	Decision (EU) 2021/1299
1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)	262-104-4	60207-90-1	PT07	01/12/2016	30/11/2026	(EU)2015/1609
1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)	262-104-4	60207-90-1	PT08	01/04/2010	30/11/2030	COMMISSION IMPLEMENTING REGULATION (EU) 2023/2596
1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)	262-104-4	60207-90-1	PT09	01/06/2015	31/05/2025	Regulation (EU) 955/2013
1R-trans phenothrin	247-431-2	26046-85-5	PT18	01/09/2015	31/08/2025	Directive 2013/41/EU
2-(2-butoxyethoxy)ethyl 6-propylpiper-onyl ether (Piperonyl butoxide/PBO)	200-076-7	51-03-6	PT18	01/07/2018	30/06/2028	Reg. (EU)2016/2288
2-bromo-2-(bromomethyl)pentanedinitrile (DBDCB)	252-681-0	35691-65-7	PT06	01/01/2018	31/12/2027	Reg (EU)2016/1086
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	PT11	01/01/2019	31/12/2028	Reg (EU)2017/1278
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	PT12	01/04/2019	31/03/2029	Commission Implementing Regulation (EU) 2017/2004
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	PT13	01/10/2016	30/09/2026	(EU)2015/1726
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	PT08	01/01/2018	31/12/2027	Reg (EU)2017/1277
3-iodo-2-propynybutylcarbamate (IPBC)	259-627-5	55406-53-6	PT06	01/07/2015	30/06/2025	Regulation (EU) 1037/2013
3-iodo-2-propynybutylcarbamate (IPBC)	259-627-5	55406-53-6	PT08	01/07/2010	31/07/2025	Decision (EU) 2022/1485
3-iodo-2-propynybutylcarbamate (IPBC)	259-627-5	55406-53-6	PT13	01/12/2016	30/11/2026	(EU)2015/1728
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	PT08	01/07/2013	31/12/2025	Implementing Decision (EU) 2023/471
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	PT21	01/01/2016	31/12/2025	Regulation (EU) 437/2014
4-bromo-2-(4-chlorophenyl)-1-ethoxy- methyl-5-trifluoromethylpyrrole-3-carbonitrile (Chlorfenapyr)	602-782-4	122453-73-0	PT08	01/05/2015	30/04/2025	Directive 2013/27/EU
5-chloro-2-(4-chlorphenoxy)phenol (DCPPF)	429-290-0	3380-30-1	PT01	01/12/2016	30/11/2026	(EU)2015/1727
5-chloro-2-(4-chlorphenoxy)phenol (DCPPF)	429-290-0	3380-30-1	PT02	01/12/2016	30/11/2026	(EU)2015/1727
5-chloro-2-(4-chlorphenoxy)phenol (DCPPF)	429-290-0	3380-30-1	PT04	01/12/2016	30/11/2026	(EU)2015/1727
[1.alpha.(S*),3.alpha.],(alpha.)-cyano-(3-phenoxyphenyl)methyl3-(2,2-dichlor-oethenyl)-2,2-dichlorovinyl)-2,2-dimethyl-cyclopropanecarboxylate (alpha-Cypermethrin); [1α(S*),3α]-(α)-cyan	614-054-3	67375-30-8	PT18	01/07/2016	30/06/2026	(EU) 2015/405
[2,4-Dioxo-(2-propyn-1-yl)imidazolidin-3-yl]methyl(1R)-cis-chrysanthemate:[2,4- Dioxo-(2-propyn-1-yl)imidazolidin-3-yl] methyl(1R)-trans-chrysanthemate (Imiprothrin)	428-790-6	72963-72-5	PT18	01/07/2019	30/06/2029	Reg (EU) 2017/2326
Acetamiprid	603-921-1	135410-20-7	PT18	01/02/2020	31/01/2027	Reg(EU) 2018/1129
Acetic acid	200-580-7	64-19-7		01/09/2013		Regulation (EU) 528/2012 Annex I
Acrolein	203-453-4	107-02-8	PT12	01/09/2010	28/02/2025	Decision (EU) 2022/1486
Active chlorine generated from sodium chloride by electrolysis	-	-	PT01	01/07/2021	30/06/2031	Regulation (EU) 2021/364
Active chlorine generated from sodium chloride by electrolysis	-	-	PT02	01/07/2022	30/06/2032	Regulation (EU) 2021/345
Active chlorine generated from sodium chloride by electrolysis	-	-	PT03	01/07/2022	30/06/2032	Regulation (EU) 2021/345
Active chlorine generated from sodium chloride by electrolysis	-	-	PT04	01/07/2022	30/06/2032	Regulation (EU) 2021/345
Active chlorine generated from sodium chloride by electrolysis	-	-	PT05	01/07/2022	30/06/2032	Regulation (EU) 2021/345
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	PT02	01/01/2019	31/12/2028	Regulation (EU)2017/1274
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	PT03	01/01/2019	31/12/2028	Regulation (EU)2017/1274
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	PT04	01/01/2019	31/12/2028	Regulation (EU)2017/1274
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	PT05	01/01/2019	31/12/2028	Regulation (EU)2017/1274
Active chlorine released from chlorine	231-959-5	7782-50-5	PT02	01/01/2019	31/12/2028	Reg (EU)2017/1275
Active chlorine released from chlorine	231-959-5	7782-50-5	PT05	01/01/2019	31/12/2028	Reg (EU)2017/1275
Active chlorine released from hypochlorous acid	-	-	PT01	01/07/2021	30/06/2031	Regulation (EU) 2021/365
Active chlorine released from hypochlorous acid	-	-	PT02	01/07/2022	30/06/2032	Regulation (EU) 2021/347
Active chlorine released from hypochlorous acid	-	-	PT03	01/07/2022	30/06/2032	Regulation (EU) 2021/347
Active chlorine released from hypochlorous acid	-	-	PT04	01/07/2022	30/06/2032	Regulation (EU) 2021/347
Active chlorine released from hypochlorous acid	-	-	PT05	01/07/2022	30/06/2032	Regulation (EU) 2021/347
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	PT01	01/01/2019	31/12/2028	Regulation (EU)2017/1273
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	PT02	01/01/2019	31/12/2028	Regulation (EU)2017/1273
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	PT03	01/01/2019	31/12/2028	Regulation (EU)2017/1273
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	PT04	01/01/2019	31/12/2028	Regulation (EU)2017/1273
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	PT05	01/01/2019	31/12/2028	Regulation (EU)2017/1273
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	PT01	01/07/2024	30/06/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/680
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	PT02	01/07/2025	30/06/2035	Commission Implementing Regulation (EU) 2024/235
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	PT03	01/11/2022	31/10/2032	Regulation (EU) 2021/1063
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	PT04	01/11/2022	31/10/2032	Regulation (EU) 2021/1063
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	PT08	01/02/2015	31/01/2025	Directive 2013/7/EU
alphachloralose	240-016-7	15879-93-3	PT14	01/07/2011	31/12/2023	Decision (EU) 2021/333
Aluminium phosphide releasing phosphine	244-088-0	20859-73-8	PT14	01/09/2011	31/07/2024	Decision (EU) 2021/1284
Aluminium phosphide releasing phosphine	244-088-0	20859-73-8	PT18	01/02/2012	31/07/2024	Decision (EU) 2021/1284
Aluminium phosphide releasing phosphine	244-088-0	20859-73-8	PT20	01/07/2015	30/06/2025	Regulation (EU) 1034/2013
Amines, N-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	701-317-3	139734-65-9	PT02	01/01/2018	31/12/2027	Regulation (EU) 2016/1083
Amines, N-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	701-317-3	139734-65-9	PT03	01/01/2018	31/12/2027	Regulation (EU) 2016/1083
Amines, N-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	701-317-3	139734-65-9	PT04	01/01/2018	31/12/2027	Regulation (EU) 2016/1083
Ascorbic acid	200-066-2	50-81-7		01/09/2013		Regulation (EU) 528/2012 Annex I
Azoxyrobin	603-524-3	131860-33-8	PT07	01/11/2018	31/10/2025	Commission Implementing Regulation (EU) 2018/614
Azoxyrobin	603-524-3	131860-33-8	PT09	01/11/2018	31/10/2025	Commission Implementing Regulation (EU) 2018/614
Azoxyrobin	603-524-3	131860-33-8	PT10	01/11/2018	31/10/2025	Commission Implementing Regulation (EU) 2018/614
Bacillus amyloliquefaciens	-	-	PT03	01/01/2018	31/12/2027	Reg (EU) 2016/1085
Bacillus sphaericus 2362, strain ABTS-1743	604-356-3	143447-72-7	PT18	01/07/2016	30/06/2026	(EU) 2015/417
Bacillus thuringiensis subsp. israelensis Serotype H14, Strain AM65-52	-	-	PT18	01/10/2013	31/03/2026	Implementing Decision (EU) 2023/1085
Bacillus thuringiensis subsp. israelensis, strain SA3A	-	-	PT18	01/07/2016	30/06/2026	(EU) 2015/406
Bacillus thuringiensis subsp. kurstaki, strain ABTS-351	-	-	PT18	01/03/2017	28/02/2027	Reg. (EU)2016/1929
Baculovirus	-	-		01/09/2013		Regulation (EU) 528/2012 Annex I
Basic Copper carbonate	235-113-6	12069-69-1	PT08	01/02/2014	31/07/2026	COMMISSION IMPLEMENTING DECISION (EU) 2023/2380
Bentonite	215-108-5	1302-78-9		01/09/2013		Regulation (EU) 528/2012 Annex I
Benzoic acid	200-618-2	65-85-0	PT03	01/07/2015	30/06/2025	Regulation (EU) 1035/2013
Benzoic acid	200-618-2	65-85-0	PT04	01/07/2015	30/06/2025	Regulation (EU) 1035/2013
Biphenyl-2-ol	201-993-5	90-43-7	PT01	01/07/2017	30/06/2027	Commission Implementing Regulation (EU) 2016/105
Biphenyl-2-ol	201-993-5	90-43-7	PT02	01/07/2017	30/06/2027	Commission Implementing Regulation (EU) 2016/105
Biphenyl-2-ol	201-993-5	90-43-7	PT03	01/01/2018	31/12/2027	Reg (EU)2016/1084
Biphenyl-2-ol	201-993-5	90-43-7	PT04	01/07/2017	30/06/2027	Commission Implementing Regulation (EU) 2016/105
Biphenyl-2-ol	201-993-5	90-43-7	PT06	01/07/2017	30/06/2027	Commission Implementing Regulation (EU) 2016/105
Biphenyl-2-ol	201-993-5	90-43-7	PT13	01/07/2017	30/06/2027	Commission Implementing Regulation (EU) 2016/105
Bis(1-hydroxy-1H-pyridine-2-thionato- O,S)copper (Copper pyrrhione)	238-984-0	14915-37-8	PT21	01/10/2016	31/12/2025	REGULATION (EU) 2015/984

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Madde Adı Substance name	EC/List no.	CAS no.	ÜT PT	Onay Başlangıç Tarihi Approval start date	Onay Bitiş Tarihi Approval end date	Yasal Dayanak Legal act
Boric acid	233-139-2	10043-35-3	PT08	01/09/2011	28/02/2024	Decision (EU) 2021/1288
Brodifacoum	259-980-5	56073-10-0	PT14	01/02/2012	30/06/2024	Reg (EU) 2017/1381
Bromadiolone	249-205-9	28772-56-7	PT14	01/07/2011	30/06/2024	Reg (EU) 2017/1380
Bromoacetic acid	201-175-8	79-08-3	PT04	01/07/2015	30/06/2025	Regulation (EU) 1032/2013
Calcium dihydroxide/calcium hydroxide/caustic lime/hydrated lime/slaked lime	215-137-3	1305-62-0	PT02	01/05/2018	30/04/2028	Reg. (EU)2016/1935
Calcium dihydroxide/calcium hydroxide/caustic lime/hydrated lime/slaked lime	215-137-3	1305-62-0	PT03	01/05/2018	30/04/2028	Reg. (EU)2016/1935
Calcium magnesium oxide/dolomitic lime	253-425-0	37247-91-9	PT02	01/05/2018	30/04/2028	Reg. (EU)2016/1932
Calcium magnesium oxide/dolomitic lime	253-425-0	37247-91-9	PT03	01/05/2018	30/04/2028	Reg. (EU)2016/1932
Calcium magnesium tetrahydroxide/calcium magnesium hydroxide/hydrated dolomitic lime	254-454-1	39445-23-3	PT02	01/05/2018	30/04/2028	Reg.(EU)2016/1933
Calcium magnesium tetrahydroxide/calcium magnesium hydroxide/hydrated dolomitic lime	254-454-1	39445-23-3	PT03	01/05/2018	30/04/2028	Reg.(EU)2016/1933
Calcium oxide/lime/burnt lime/quicklime	215-138-9	1305-78-8	PT02	01/05/2018	30/04/2028	Reg. (EU)2016/1936
Calcium oxide/lime/burnt lime/quicklime	215-138-9	1305-78-8	PT03	01/05/2018	30/04/2028	Reg. (EU)2016/1936
Carbendazim	234-232-0	10605-21-7	PT07	01/02/2022	31/01/2025	Regulation (EU) 2021/348
Carbendazim	234-232-0	10605-21-7	PT10	01/02/2022	31/01/2025	Regulation (EU) 2021/348
Carbon dioxide	204-696-9	124-38-9	PT15	01/06/2015	31/05/2025	(EU) 2015/292
Carbon dioxide	204-696-9	124-38-9		01/09/2013		Regulation (EU) 528/2012 Annex I
Carbon dioxide generated from propane, butane or a mixture of both by combustion	-	-		03/10/2021		REGULATION (EU) 2021/806
Cheese	-	-		08/08/2019		Regulation (EU) (EU) 2019/1824
Chlorocresol	200-431-6	59-50-7	PT01	01/05/2018	30/04/2028	Reg. (EU)2016/1930
Chlorocresol	200-431-6	59-50-7	PT02	01/05/2018	30/04/2028	Reg. (EU)2016/1930
Chlorocresol	200-431-6	59-50-7	PT03	01/05/2018	30/04/2028	Reg. (EU)2016/1930
Chlorocresol	200-431-6	59-50-7	PT06	01/05/2018	30/04/2028	Reg. (EU)2016/1930
Chlorocresol	200-431-6	59-50-7	PT09	01/05/2018	30/04/2028	Reg. (EU)2016/1930
Chlorocresol	200-431-6	59-50-7	PT13	01/05/2018	30/04/2028	Reg. (EU)2016/1931
Chlorophacinone	223-003-0	3691-35-8	PT14	01/07/2011	30/06/2024	Reg (EU) 2017/1377
Cholecalciferol	200-673-2	67-97-0	PT14	01/07/2019	30/06/2024	Regulation (EU) 2019/637
Chrysanthemum cinerariaefolium extract from open and mature flowers of Tanacetum cinerarifolium obtained with supercritical carbon dioxide	289-699-3	-	PT18	01/02/2025	31/01/2035	Commission Implementing Regulation (EU) 2023/1429
Chrysanthemum cinerariaefolium extract from open and mature flowers of Tanacetum cinerarifolium obtained with supercritical carbon dioxide	289-699-3	-	PT19	01/02/2024	31/01/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2022/1993
Chrysanthemum cinerariaefolium, extract from open and mature flowers of Tanacetum cinerarifolium obtained with hydrocarbon solvents	289-699-3	89997-63-7	PT18	01/02/2025	31/01/2035	Commission Implementing Regulation (EU) 2023/1530
Chrysanthemum cinerariaefolium, extract from open and mature flowers of Tanacetum cinerarifolium obtained with hydrocarbon solvents	289-699-3	89997-63-7	PT19	01/02/2024	31/01/2034	Commission Implementing Regulation (EU) 2022/1992
cis-tricos-9-ene (Muscalure)	248-505-7	27519-02-4	PT19	01/10/2014	30/09/2024	Directive 2012/38/EU
Citric acid	201-069-1	77-92-9	PT02	01/03/2018	28/02/2028	Regulation (EU) 2016/1938
Citric acid	201-069-1	77-92-9		29/03/2021		Regulation (EU) 407/2021 Annex I
Citronellal	203-376-6	106-23-0		01/09/2013		Regulation (EU) 528/2012 Annex I
Coco alkyltrimethylammonium chloride (ATMAC/TMAC)	263-038-9	61789-18-2	PT08	01/05/2018	30/04/2028	Regulation (EU) 2016/1934
Concentrated apple juice	-	-		08/08/2019		Regulation (EU) 2019/1825
Copper (II) oxide	215-269-1	1317-38-0	PT08	01/02/2014	31/07/2026	COMMISSION IMPLEMENTING DECISION (EU) 2023/2100
Copper flakes (coated with aliphatic acid)	231-159-6	7440-50-8	PT21	01/01/2018	31/12/2025	Reg (EU)2016/1088
Copper hydroxide	243-815-9	20427-59-2	PT08	01/02/2014	31/07/2026	COMMISSION IMPLEMENTING DECISION (EU) 2023/2386
Copper sulphate pentahydrate	231-847-6	7758-99-8	PT02	01/07/2015	30/06/2025	Regulation (EU) 1033/2013
Copper thiocyanate	214-183-1	1111-67-7	PT21	01/01/2018	31/12/2025	Reg (EU) 2016/1090
Coumatetralyl	227-424-0	5836-29-3	PT14	01/07/2011	30/06/2024	Reg (EU) 2017/1378
Creosote	232-287-5	8001-58-9	PT08	01/05/2013	31/10/2029	Commission Implementing Regulation (EU) 2022/1950
Cu-HDO	239-703-4	312600-89-8	PT08	01/09/2015	31/08/2025	Regulation (EU) No 89/2014
D-Fructose	200-333-3	57-48-7		08/08/2019		Regulation (EU) 2019/1823
DDACarbonate	451-900-9	894406-76-9	PT08	01/02/2013	31/07/2025	Decision (EU) 2022/1484
Decanoic acid	206-376-4	334-48-5	PT04	01/09/2015	31/08/2025	Regulation (EU) No 90/2014
Decanoic acid	206-376-4	334-48-5	PT18	01/09/2015	31/08/2025	Regulation (EU) No 90/2014
Decanoic acid	206-376-4	334-48-5	PT19	01/09/2015	31/08/2025	Regulation (EU) No 90/2014
deltamethrin	258-256-6	52918-63-5	PT18	01/10/2013	31/03/2026	Implementing Decision (EU) 2023/1088
Dichloro-N-[(dimethylamino)sulphonyl] fluoro-N-(ptoly)methanesulphenamide (Tolyfluamid)	211-886-9	731-27-1	PT07	01/01/2018	31/12/2027	Reg (EU)2016/1087
Dichloro-N-[(dimethylamino)sulphonyl] fluoro-N-(ptoly)methanesulphenamide (Tolyfluamid)	211-886-9	731-27-1	PT21	01/07/2016	31/12/2025	(EU) 2015/419
Dicopper oxide	215-270-7	1317-39-1	PT21	01/01/2018	31/12/2025	Reg (EU) 2016/1089
Didecyl dimethylammonium chloride (DDAC)	230-525-2	7173-51-5	PT01	01/02/2024	31/01/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2022/1991
Didecyl dimethylammonium chloride (DDAC)	230-525-2	7173-51-5	PT02	01/02/2024	31/01/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2022/1991
Didecyl dimethylammonium chloride (DDAC)	230-525-2	7173-51-5	PT03	01/11/2022	31/10/2032	Regulation (EU) 2021/1045
Didecyl dimethylammonium chloride (DDAC)	230-525-2	7173-51-5	PT04	01/11/2022	31/10/2032	Regulation (EU) 2021/1045
Didecyl dimethylammonium chloride (DDAC)	230-525-2	7173-51-5	PT08	01/02/2015	31/01/2025	Directive 2013/4/EU
Difenacoum	259-978-4	56073-07-5	PT14	01/04/2010	30/06/2024	Reg (EU) 2017/1379
Difethialone	600-594-7	104653-34-1	PT14	01/11/2009	30/06/2024	Reg (EU)2017/1382
diflubenzuron	252-529-3	35367-38-5	PT18	01/02/2015	31/01/2025	Directive 2013/6/EU
Dinotefuran	605-399-0	165252-70-0	PT18	01/06/2015	30/11/2024	Decision (EU) 2021/1286
Disodium tetraborate pentahydrate	215-540-4	12179-04-3	PT08	01/09/2011	31/08/2026	COMMISSION IMPLEMENTING DECISION (EU) 2024/208
epsilon-Momflurothrin	-	1065124-65-3	PT18	01/07/2017	30/06/2027	Reg. (EU)2016/2289
Ethyl butylacetylaminopropionate	257-835-0	52304-36-6	PT19	01/11/2015	31/10/2025	Regulation (EU) 406/2014
etofenprox	407-980-2	80844-07-1	PT08	01/02/2010	31/10/2026	Decision (EU) 2022/1487
etofenprox	407-980-2	80844-07-1	PT18	01/07/2015	30/06/2025	Regulation (EU) 1036/2013
Flocoumafen	421-960-0	90035-08-8	PT14	01/10/2011	30/06/2024	Reg (EU) 2017/1383
Fludioxonil	603-476-3	131341-86-1	PT07	01/04/2018	31/03/2028	Commission Implementing Regulation (EU) 2017/2003
Fludioxonil	603-476-3	131341-86-1	PT09	01/04/2018	31/03/2028	Commission Implementing Regulation (EU) 2017/2003
Fludioxonil	603-476-3	131341-86-1	PT10	01/04/2018	31/03/2028	Commission Implementing Regulation (EU) 2017/2003
Formaldehyde	200-001-8	50-00-0	PT02	01/02/2022	31/01/2025	Regulation (EU) 2020/1763
Formaldehyde	200-001-8	50-00-0	PT03	01/02/2022	31/01/2025	Regulation (EU) 2020/1763
Formic acid	200-579-1	64-18-6	PT02	01/11/2024	31/10/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/2643
Formic acid	200-579-1	64-18-6	PT03	01/11/2024	31/10/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/2643
Formic acid	200-579-1	64-18-6	PT04	01/11/2024	31/10/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/2643
Formic acid	200-579-1	64-18-6	PT05	01/11/2024	31/10/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/2643
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	PT02	01/10/2016	30/09/2026	(EU)2015/1759
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	PT03	01/10/2016	30/09/2026	(EU)2015/1759
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	PT04	01/10/2016	30/09/2026	(EU)2015/1759
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	PT06	01/10/2016	30/09/2026	(EU)2015/1759
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	PT11	01/10/2016	30/09/2026	(EU)2015/1759
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	PT12	01/10/2016	30/09/2026	(EU)2015/1759
Granulated copper	-	-	PT08	01/01/2017	31/12/2026	Reg (EU) 2016/1094
Honey	617-041-0	8028-66-8		08/08/2019		Regulation (EU) 2019/1822

Biyosidal Ürünlerde Kullanımı Onaylanan Aktif Maddeler Listesi

Güncellendiği tarih/Updated on 02.02.2024

Madde Adı Substance name	EC/List no.	CAS no.	ÜT PT	Onay Başlangıç Tarihi Approval start date	Onay Bitiş Tarihi Approval end date	Yasal Dayanak Legal act
Hydrochloric acid	231-595-7	7647-01-0	PT02	01/05/2014	31/10/2026	COMMISSION IMPLEMENTING DECISION (EU) 2023/2619
hydrogen cyanide	200-821-6	74-90-8	PT08	01/10/2014	30/09/2024	Directive 2012/42
hydrogen cyanide	200-821-6	74-90-8	PT14	01/10/2014	30/09/2024	Directive 2012/42
hydrogen cyanide	200-821-6	74-90-8	PT18	01/10/2014	30/09/2024	Directive 2012/42
Hydrogen peroxide	231-765-0	7722-84-1	PT01	01/02/2017	31/01/2027	(EU)2015/1730
Hydrogen peroxide	231-765-0	7722-84-1	PT02	01/02/2017	31/01/2027	(EU)2015/1730
Hydrogen peroxide	231-765-0	7722-84-1	PT03	01/02/2017	31/01/2027	(EU)2015/1730
Hydrogen peroxide	231-765-0	7722-84-1	PT04	01/02/2017	31/01/2027	(EU)2015/1730
Hydrogen peroxide	231-765-0	7722-84-1	PT05	01/02/2017	31/01/2027	(EU)2015/1730
Hydrogen peroxide	231-765-0	7722-84-1	PT06	01/02/2017	31/01/2027	(EU)2015/1730
imidacloprid	428-040-8	138261-41-3	PT18	01/07/2013	31/12/2025	Decision (EU) 2023/460
Indoxacarb (enantiomeric reaction mass S:R 75:25)	604-398-2	144171-61-9	PT18	01/01/2010	30/06/2024	Decision (EU) 2021/1287
Iodine	231-442-4	7553-56-2	PT01	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Iodine	231-442-4	7553-56-2	PT03	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Iodine	231-442-4	7553-56-2	PT04	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Iodine	231-442-4	7553-56-2	PT22	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Iron sulphate	231-753-5	7720-78-7		01/09/2013		Regulation (EU) 528/2012 Annex I
K+HDO	613-953-8	66603-10-9	PT08	01/07/2010	31/12/2026	Decision (EU) 2022/1488
L-(+)-lactic acid	201-196-2	79-33-4	PT01	01/07/2017	30/06/2027	Reg. (EU)2016/2291
L-(+)-lactic acid	201-196-2	79-33-4	PT02	01/05/2019	30/04/2029	Reg (EU) 2017/2002
L-(+)-lactic acid	201-196-2	79-33-4	PT03	01/05/2019	30/04/2029	Reg (EU) 2017/2002
L-(+)-lactic acid	201-196-2	79-33-4	PT04	01/05/2019	30/04/2029	Reg (EU) 2017/2002
L-(+)-lactic acid	201-196-2	79-33-4	PT06	01/11/2023	31/10/2033	Regulation (EU) 2022/2048
Lactic acid	200-018-0	50-21-5		01/09/2013		Regulation (EU) 528/2012 Annex I
lambda-cyhalothrin	415-130-7	91465-08-6	PT18	01/10/2013	31/03/2026	Implementing Decision (EU) 2023/1087
Lauric acid	205-582-1	143-07-7	PT19	01/11/2015	31/10/2025	Regulation (EU) 405/2014
Lavender oil (Natural oil)	616-770-1	8000-28-0		01/09/2013		Regulation (EU) 528/2012 Annex I
Linseed oil	232-278-6	8001-26-1		01/09/2013		Regulation (EU) 528/2012 Annex I
Magnesium phosphide releasing phosphine	235-023-7	12057-74-8	PT18	01/02/2012	31/07/2024	Decision (EU) 2021/1285
Margosa extract from cold-pressed oil of the kernels of Azadirachta Indica extracted with super-critical carbon dioxide	283-644-7	84696-25-3	PT19	01/04/2019	31/03/2029	Commission Implementing Regulation (EU) 2017/2005
Margosa extract from the kernels of Azadirachta Indica extracted with water and further processed with organic solvents	283-644-7	84696-25-3	PT18	01/05/2014	30/04/2024	Directive 2012/15/EU
MBIT	695-989-4	2527-66-4	PT06	01/07/2018	30/06/2028	Reg (EU) 2017/2327
Medetomidine	811-718-6	86347-14-0	PT21	01/01/2016	30/06/2025	Decision (EU) 2022/1495
methyl nonyl ketone	203-937-5	112-12-9	PT19	01/05/2014	30/04/2024	Directive 2012/14/EU
Metoluthrin	-	240494-71-7	PT18	01/05/2011	31/10/2024	Implementing Decision (EU) 2023/1086
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6) (Mixture of CMIT/MIT)	611-341-5	55965-84-9	PT02	01/07/2017	30/06/2027	(EU)2016/131
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6) (Mixture of CMIT/MIT)	611-341-5	55965-84-9	PT04	01/07/2017	30/06/2027	(EU)2016/131
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6) (Mixture of CMIT/MIT)	611-341-5	55965-84-9	PT06	01/07/2017	30/06/2027	(EU)2016/131
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6) (Mixture of CMIT/MIT)	611-341-5	55965-84-9	PT11	01/07/2017	30/06/2027	(EU)2016/131
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6) (Mixture of CMIT/MIT)	611-341-5	55965-84-9	PT12	01/07/2017	30/06/2027	(EU)2016/131
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6) (Mixture of CMIT/MIT)	611-341-5	55965-84-9	PT13	01/07/2017	30/06/2027	(EU)2016/131
N,N-diethyl-meta-toluidamide	205-149-7	134-62-3	PT19	01/08/2012	31/01/2025	Decision (EU) 2021/2146
N-(Dichlorofluoromethylthio)-N'-N'- dimethyl-N-phenylsulfamide (Dichlofluanid)	214-118-7	1085-98-9	PT21	01/11/2018	31/12/2025	Regulation (EU) 2017/796
N-(trichloromethylthio)phthalimide (Folpet)	205-088-6	133-07-3	PT06	01/01/2016	31/12/2025	(EU)2015/1757
N-(trichloromethylthio)phthalimide (Folpet)	205-088-6	133-07-3	PT07	01/10/2016	30/09/2026	(EU)2015/1758
N-(trichloromethylthio)phthalimide (Folpet)	205-088-6	133-07-3	PT09	01/10/2016	30/09/2026	(EU)2015/1758
N-cyclopropyl-1,3,5-triazine-2,4,6-triamine (Cyromazine)	266-257-8	66215-27-8	PT18	01/01/2018	31/12/2027	Reg (EU)2016/1068
Nitrogen	231-783-9	7727-37-9		01/09/2013		Regulation (EU) 528/2012 Annex I
Nonanoic acid, Pelargonic acid	203-931-2	112-05-0	PT02	01/10/2015	30/09/2025	Regulation (EU) 1039/2013
Oct-1-en-3-ol	222-226-0	3391-86-4		01/09/2013		Regulation (EU) 528/2012 Annex I
Octanoic acid	204-677-5	124-07-2	PT04	01/09/2015	31/08/2025	Regulation (EU) No 93/2014
Octanoic acid	204-677-5	124-07-2	PT18	01/09/2015	31/08/2025	Regulation (EU) No 93/2014
Ozone generated from oxygen	-	-	PT02	01/07/2024	30/06/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/1078
Ozone generated from oxygen	-	-	PT04	01/07/2024	30/06/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/1078
Ozone generated from oxygen	-	-	PT05	01/07/2024	30/06/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/1078
Ozone generated from oxygen	-	-	PT11	01/07/2024	30/06/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/1078
Penflufen	619-823-7	494793-67-8	PT08	01/02/2019	31/01/2029	Reg(EU) 2018/1131
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	PT02	01/07/2025	30/06/2035	Commission Implementing Regulation (EU) 2024/247
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	PT03	01/07/2025	30/06/2035	Commission Implementing Regulation (EU) 2024/247
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	PT04	01/07/2025	30/06/2035	Commission Implementing Regulation (EU) 2024/247
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	PT05	01/07/2025	30/06/2035	Commission Implementing Regulation (EU) 2024/247
Peppermint oil (Natural oil)	616-900-7	8006-90-4		01/09/2013		Regulation (EU) 528/2012 Annex I
Peracetic acid	201-186-8	79-21-0	PT01	01/10/2017	30/09/2027	Regulation (EU) 2016/672
Peracetic acid	201-186-8	79-21-0	PT02	01/10/2017	30/09/2027	Regulation (EU) 2016/672
Peracetic acid	201-186-8	79-21-0	PT03	01/10/2017	30/09/2027	Regulation (EU) 2016/672
Peracetic acid	201-186-8	79-21-0	PT04	01/10/2017	30/09/2027	Regulation (EU) 2016/672
Peracetic acid	201-186-8	79-21-0	PT05	01/10/2017	30/09/2027	Regulation (EU) 2016/672
Peracetic acid	201-186-8	79-21-0	PT06	01/10/2017	30/09/2027	Regulation (EU) 2016/672
Peracetic acid	201-186-8	79-21-0	PT11	01/07/2018	30/06/2028	Regulation (EU)2016/2290
Peracetic acid	201-186-8	79-21-0	PT12	01/07/2018	30/06/2028	Regulation (EU)2016/2290
Peracetic acid generated from tetra-acetythylenediamine (TAED) and sodium percarbonate	-	-	PT02	01/01/2019	31/12/2028	Reg (EU)2017/1276
Peracetic acid generated from tetra-acetythylenediamine (TAED) and sodium percarbonate	-	-	PT03	01/01/2019	31/12/2028	Reg (EU)2017/1276
Peracetic acid generated from tetra-acetythylenediamine (TAED) and sodium percarbonate	-	-	PT04	01/01/2019	31/12/2028	Reg (EU)2017/1276
Permethrin	258-067-9	52645-53-1	PT08	01/05/2016	30/04/2026	(EU) No 1090/2014
Permethrin	258-067-9	52645-53-1	PT18	01/05/2016	30/04/2026	(EU) No 1090/2014
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))	-	1802181-67-4	PT02	01/11/2019	31/10/2026	Commission Implementing Regulation (EU) 2018/613
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))	-	1802181-67-4	PT04	01/11/2019	31/10/2026	Commission Implementing Regulation (EU) 2018/613
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8 (PHMB(1600;1.8))	608-042-7	27083-27-8	PT02	01/07/2017	30/06/2024	Reg (EU) 2016/125
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8 (PHMB(1600;1.8))	608-042-7	27083-27-8	PT03	01/07/2017	30/06/2024	Reg (EU) 2016/125
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8 (PHMB(1600;1.8))	608-042-7	27083-27-8	PT04	01/07/2017	30/06/2027	(EU) 2016/124
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8 (PHMB(1600;1.8))	608-042-7	27083-27-8	PT11	01/07/2017	30/06/2024	Reg (EU) 2016/125
Polyvinylpyrrolidone iodine	607-771-8	25655-41-8	PT01	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Polyvinylpyrrolidone iodine	607-771-8	25655-41-8	PT03	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Polyvinylpyrrolidone iodine	607-771-8	25655-41-8	PT04	01/09/2015	31/08/2025	Regulation (EU) No 94/2014
Polyvinylpyrrolidone iodine	607-771-8	25655-41-8	PT22	01/09/2015	31/08/2025	Regulation (EU) No 94/2014

Biyosidal Ürünlerde Kullanımı Onaylanan Aktif Maddeler Listesi

Güncellendiği tarih/Updated on 02.02.2024

Madde Adı Substance name	EC/List no.	CAS no.	ÜT PT	Onay Başlangıç Tarihi Approval start date	Onay Bitiş Tarihi Approval end date	Yasal Dayanak Legal act
Potassium (E,E)-hexa-2,4-dienoate (Potassium Sorbate)	246-376-1	24634-61-5	PT08	01/12/2016	30/11/2026	(EU)2015/1729
Potassium (E,E)-hexa-2,4-dienoate (Potassium Sorbate)	246-376-1	24634-61-5		03/10/2021		REGULATION (EU) 2021/807
Powdered corn cob	-	-	PT14	01/02/2015	31/01/2025	Directive 2013/44/EU
Powdered egg	-	-		08/08/2019		Regulation (EU) 2019/1821
Propan-1-ol	200-746-9	71-23-8	PT01	01/05/2019	30/04/2029	Reg (EU) 2017/2001
Propan-1-ol	200-746-9	71-23-8	PT02	01/05/2019	30/04/2029	Reg (EU) 2017/2001
Propan-1-ol	200-746-9	71-23-8	PT04	01/05/2019	30/04/2029	Reg (EU) 2017/2001
Propan-2-ol	200-661-7	67-63-0	PT01	01/07/2016	30/06/2026	(EU) 2015/407
Propan-2-ol	200-661-7	67-63-0	PT02	01/07/2016	30/06/2026	(EU) 2015/407
Propan-2-ol	200-661-7	67-63-0	PT04	01/07/2016	30/06/2026	(EU) 2015/407
Propionic acid	201-176-3	79-09-4		01/09/2013		Regulation (EU) 528/2012 Annex I
pyriproxyfen	429-800-1	95737-68-1	PT18	01/02/2015	31/01/2025	Directive 2013/5
Pyrogenic, synthetic amorphous, nano, surface treated silicon dioxide	272-697-1	68909-20-6	PT18	01/11/2018	31/10/2028	Regulation (EU) 2017/795
Pythium oligandrum, Chromista - Stramenopila	-	-	PT10	01/01/2016	31/12/2025	(EU)2015/1610
reaction mass of N,N-didecyl-N-(2-hydroxyethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-hydroxyethoxy)ethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-l	-	-	PT02	01/02/2025	31/01/2035	Commission Implementing Regulation (EU) 2023/2089
reaction mass of N,N-didecyl-N-(2-hydroxyethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-hydroxyethoxy)ethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-l	-	-	PT04	01/02/2025	31/01/2035	Commission Implementing Regulation (EU) 2023/2089
reaction mass of N,N-didecyl-N-(2-hydroxyethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-hydroxyethoxy)ethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-l	-	-	PT08	01/01/2018	31/12/2027	Reg (EU) 2016/1093
Reaction mass of peracetic acid and peroxyoctanoic acid	450-280-7	33734-57-5	PT02	01/04/2022	31/03/2032	Regulation (EU) 2020/1771
Reaction mass of peracetic acid and peroxyoctanoic acid	450-280-7	33734-57-5	PT03	01/04/2022	31/03/2032	Regulation (EU) 2020/1771
Reaction mass of peracetic acid and peroxyoctanoic acid	450-280-7	33734-57-5	PT04	01/04/2022	31/03/2032	Regulation (EU) 2020/1771
S-Methoprene	613-834-0	65733-16-6	PT18	01/09/2015	31/08/2025	Regulation (EU) 91/2014
Saccharomyces cerevisiae (yeast)	614-750-7	68876-77-7		08/08/2019		Regulation (EU) 2019/1820
sec-butyl 2-(2-hydroxyethyl)piperidine-1- carboxylate/lcaridine (lcaridine)	423-210-8	119515-38-7	PT19	01/02/2022	31/01/2032	Regulation (EU) 2020/1086
Silicium dioxide (Silicium dioxide/Kieselguhr)	612-383-7	61790-53-2	PT18	01/11/2018	31/10/2028	Regulation (EU) 2017/794
Sodium acetate	204-823-8	127-09-3		01/09/2013		Regulation (EU) 528/2012 Annex I
Sodium benzoate	208-534-8	532-32-1		01/09/2013		Regulation (EU) 528/2012 Annex I
Spinosad	434-300-1	168316-95-8	PT18	01/11/2012	30/04/2025	Decision (EU) 2022/1489
Sulfur dioxide generated from sulfur by combustion	-	-	PT04	01/10/2024	30/09/2034	COMMISSION IMPLEMENTING REGULATION (EU) 2023/2620
sulfur dioxide released from sodium metabisulfite	-	-	PT09	01/08/2023	31/07/2033	COMMISSION IMPLEMENTING REGULATION (EU) 2023/1421
sulfuryl fluoride	220-281-5	2699-79-8	PT08	01/01/2009	31/12/2023	Decision (EU) 2021/713
sulfuryl fluoride	220-281-5	2699-79-8	PT18	01/07/2011	31/12/2024	COMMISSION IMPLEMENTING DECISION (EU) 2023/2101
Synthetic amorphous silicon dioxide (nano)	231-545-4	112926-00-8	PT18	01/11/2015	31/10/2025	Regulation (EU) 408/2014
tebuconazole	403-640-2	107534-96-3	PT07	01/07/2015	30/06/2025	Regulation (EU) 1038/2013
tebuconazole	403-640-2	107534-96-3	PT08	01/04/2010	30/06/2026	Decision (EU) 2022/1496
tebuconazole	403-640-2	107534-96-3	PT10	01/07/2015	30/06/2025	Regulation (EU) 1038/2013
Tetrahydro-3,5-dimethyl-1,3,5-thiadia-zine-2-thione (Dazomet)	208-576-7	533-74-4	PT08	01/08/2012	31/01/2025	Decision (EU) 2021/1289
thiamethoxam	428-650-4	153719-23-4	PT18	01/02/2015	31/01/2025	Directive 2013/3
Tralopyril	602-784-5	122454-29-9	PT21	01/04/2015	31/03/2025	(EU) No 1091/2014
Transfluthrin	405-060-5	118712-89-3	PT18	01/11/2015	31/10/2025	Regulation (EU) 407/2014
Vinegar	-	8028-52-2		08/08/2019		Regulation (EU) 2019/1819
Warfarin	201-377-6	81-81-2	PT14	01/02/2012	30/06/2024	Reg (EU) 2017/1376
Webbing clothes moths pheromone (Mixture)	-	-		01/09/2013		Regulation (EU) 528/2012 Annex I
Zineb	235-180-1	12122-67-7	PT21	01/01/2016	31/12/2025	Regulation (EU) 92/2014
α-cyano-3-phenoxybenzyl(2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (Cyphenothrin)	254-484-5	39515-40-7	PT18	01/02/2020	31/01/2030	Reg (EU) 2018/1292
α-cyano-4-fluoro-3-phenoxybenzyl(3-(2,2-dichlorovinyl)-2,2-dimethylcyclo-propanecarboxylate (Cyfluthrin)	269-855-7	68359-37-5	PT18	01/03/2018	28/02/2028	Regulation (EU) 2016/1937

<https://echa.europa.eu/information-on-chemicals/biocidal-active-substances>

NOT: Ürün tipi belirtilmemiş aktif maddeler düşük riskli biyosidal ürünlerde kullanım içindir.