

### LIST OF BANNED PESTICIDE DATABASE

Bil	Pesticides	Usage	Status	Action Taken (Year)	Decision
1	2,4,5-T	Herbicide	Banned	1998	
2	Alachlor	Herbicide	Banned	2014	Skin sensitization, carcinogenic, mutagenicity. Toxic to fresh water fish and aquatic plants and can cause water contamination.
3	Aldicarb	Insecticide	Banned	Never registered.	Never registered. Hazardous to humans
4	Aldrin	Insecticide	Banned	1994	Highly persistent in the environment and potential hazard from accumulation in environment.
5	Azinphos-methyl	Insecticide	Banned	Never registered.	Never registered.
6	Binapacryl	Fungicide, Acaricide	Banned	Never been registered	
7	Butachlor	Herbicide	Banned		
8	Calcium cyanide	Rodenticide	Banned	2002	
9	Captafol	Fungicide	Banned	1997	Carcinogenic and acute toxicity (skin sensitization and irritation to eye).
10	Chlordane	Insecticide	Banned	1996	Negative impact on environment due to highly persistent in environment and bioaccumulation in foodchain.
11	Chlordimeform	Insecticide, Acaricide	Banned	1994	
12	Chlorobenzilate	Insecticide, Acaricide	Banned	Never been registered	
13	DDT	Insecticide	Banned	1999	Highly persistent in environment (agent orange)

Bil	Pesticides	Usage	Status	Action Taken (Year)	Decision
14	Dieldrin	Insecticide	Banned	1994	Highly persistent in the environment and potential hazard from accumulation in environment.
15	Dinoseb	Herbicide	Banned	1993	
16	DNOC	Insecticide, Herbicide	Banned	Never been registered	
17	EDB (Ethylene dibromide)	Herbicide	Banned	1994	
18	Endosulfan	Molluscide	Banned	2005	Amat toksik pada hidupan air, berpotensi pencemaran air dan alam sekitar
19	Ethylene dichloride	Fumigant	Banned for agricultural use	2001	
20	Ethylene oxide	Fumigant	Banned for agricultural use	2001	
21	Fluoroacetamide	Rodenticide	Banned	Never been registered	
22	Folpet	Fungicide	Banned	1998	Skin sensitization, mutagenic, eye irritating and carcinogenic, highly toxic to fish and invertebrates
23	HCH (mix isomers)	Insecticide	Banned	1993	
24	Heptachlor	Insecticide	Banned	1994	Highly persistent in the environment and potential hazard from accumulation in environment.
25	Hexachlorobenzene	Insecticide	Banned	Never been registered	
26	Lindane (Gamma BHC)	Insecticide	Banned	2001	Highly persistent in environment and potential hazard from accumulation.
27	Mercury Compounds	Insecticide	Banned	1994	

Bil	Pesticides	Usage	Status	Action Taken (Year)	Decision
28	Methomyl	Insecticide	Banned	1974	
29	Methyl-parathion	Insecticide	Banned	Never been registered	
30	Parathion	Insecticide	Banned	Never been registered	
31	Penthoate	Insecticide	Banned	2014	Very toxic to insects, mammals and humans. Residue frequently found in vegetables and food crops. Contribute to drinking water contamination
32	Phosphamidon	Insecticide	Banned	Never been registered	
33	Profenophos	Insecticide	Banned	2014	Very toxic to insects, mammals and humans. Residue frequently found in vegetables and food crops. Contribute to drinking water contamination
34	Prothiophos	Insecticide	Banned	2014	Very toxic to insects, mammals and humans. Residue frequently found in vegetables and food crops. Contribute to drinking water contamination
35	Quinalphos	Insecticide	Banned	2014	Very toxic to insects, mammals and humans. Residue frequently found in vegetables and food crops. Contribute to drinking water contamination
36	Sodium pentachlorophenate (PCP)	Preservative	Banned	2000	Masalah keselamatan pengguna, kesan buruk kepada alam sekitar dan kesan fitotoxic. Kandungan bendasing toxic kepada umum.
37	Sodium Pentachlorophenate (Sodium PCP)	Pengawetkayu, Fungicide	Banned	2000	
38	Toxaphene	insecticide	Banned	Never been registered	

Bil	Pesticides	Usage	Status	Action Taken (Year)	Decision
39	Triazophos	Insecticide	Banned	2014	Very toxic to insects, mammals and humans. Residue frequently found in vegetables and food crops. Contribute to drinking water contamination
40	Tributyltin Compound	Anti-fouling agent/wood preservative	Banned	2011	Amat bahaya kepada hidupan akuatik dan beri kesan secara langsung kepada manusia melalui pengambilan makanan laut. Bersifat bioaccumulasi.

### LIST OF RESTRICTED PESTICIDE DATABASE

Bil	Pesticides	Usage	Status	Action Taken (Year)	Decision
1	Acephate	Insecticide	Restricted	2005	Only for coconuts and palm oil only. Prosedur HTP
2	Methamidophos	Insecticide	Restricted	2004	Trunk injection only for coconuts and palm oil only
3	Monocrotophos	Insecticide	Restricted	1986	Trunk injection only for coconuts and palm oil only
4	Paraquat	Herbicide	Restricted	2014	Hanya untuk kawalan rumpai dalam tanaman sawit (<2 tahun), getah, padi bukit, dan membunuh tunggul nanas shj (Banned 2020)