

Pesticides removed from the 2005 Reduced-Risk Pesticide List

KEY
Pesticide Types: A=adjuvant, F=fungicide, H=herbicide, I= insecticide, M=molluscicide, P=plant hormone, V=vertebrate, W=herbicide in water, Z=public health/ mosquitoes,
Use Category: A = allowed, L= limited, L* = special concern
Hazard Tier: * = highest hazard, *** = lowest hazard, / = insufficient data

Pesticide Type	Use Category	Hazard Tier	Product Name	Active Ingredients	EPA Reg #	Use Limitations	Justification
F	L	/	AQ 10 Biofungicide	Ampelomyces	55638-16-AA-55638	Nurseries, roses, dahlias for powdery mildew. More information is needed an active ingredient.	Low effectiveness, not used, other alternatives available
H	A	***	Bio-Weed	corn gluten meal	1051098-30001-AA-1051098		None used after trial period. Expensive, difficult to store, large quantities required for effective weed suppression.
I	L	**	Borid	boric acid	9444-129-ZA-9444	limit human exposure to dust	Impractical to post before injection; male reproductive hazard; other alternatives available
V	L	*	Final Blox	brodifacoum	12455-89-AA-12455	Extreme concern over 2nd poisoning, see site specific limits	High primary and secondary toxicity, better alternatives available
I	A	**	Gourmet Liquid Ant Bait	Disodium octaborate tetrahydrate (DOT) (2%)	73766-1-AA		Same as Uncle Albert's product on list
V	L	*	Maki Paraffin Blocks	bromadiolone	7173-189-AA-7173	High concern over 2nd poisoning, see site specific limits	Mini blocks are preferred due to less waste, lower usage
I	A	***	Pharorid	methoprene	2724-420-ZA-2724		Not used; better alternatives for ants
I	L*	*	PT Brand Ultra-Fine Oil	paraffinic oil	862-23-ZA-862	One year limit. Nursery and roses control of scale. Try Saf-T-Side and Spraytech oil as replacement.	Not used; less hazardous materials available
H	A	***	Suppressa	corn gluten meal	1051074-30001-AA-1051074		None used after trial period. Expensive, difficult to store, large quantities required for effective weed suppression.
V	L	*	Talon-G Rodenticide Mini-Pellets (Contains Bitrex)	brodifacoum	10182-341-AA-10182	Extreme concern over primary and 2nd poisoning, see site specific limits.	Block formulation is preferred by users and may be safer.
F/I	A	**	Valent Volck Supreme Spray	petroleum oil	59639-20-AA-59639		None used; more effective alternatives available.