A BILL FOR AN ACT

RELATING TO PESTICIDES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that the pesticide
- 2 chlorpyrifos is a concern to the State. The Environmental
- 3 Protection Agency issued a revised human health risk assessment
- 4 in 2014 that showed potential risks to small watersheds with
- 5 high concentrations of farming where chlorpyrifos may be widely
- 6 used following an assessment of the Pacific northwest and
- 7 southwest regions; Hawaii has yet to be assessed. According to
- 8 the Environmental Protection Agency, chlorpyrifos can
- 9 overstimulate the nervous system, causing nausea, dizziness,
- 10 confusion, and, at very high exposures, respiratory paralysis
- 11 and death. Extensive scientific studies show exposing children
- 12 or pregnant women to chlorpyrifos in even small amounts may
- 13 cause developmental delays, permanently reduced cognitive
- 14 capacity, behavioral problems, and learning disabilities. The
- 15 Environmental Protection Agency issued a proposal on October 30,
- 16 2015, to revoke all chlorpyrifos tolerances; however, it may
- 17 take a year or more for the agency to reach a final decision.



1	The legislature further finds that, recently, a West Kauai
2	agribusiness operation sent at least ten farm workers to the
3	hospital after exposure to chlorpyrifos and that chlorpyrifos
4	has been found in the air at Waimea Canyon middle school and in
5	the water in the Kekaha ditch, as well as in streams in the
6	county of Hawaii.
7	The purpose of this Act is to ban the use of pesticides
8	containing the active ingredient chlorpyrifos within the State.
9	SECTION 2. Section 149A-31, Hawaii Revised Statutes, is
10	amended to read as follows:
11	"\$149A-31 Prohibited acts. No person shall:
12	(1) Use any pesticide in a manner inconsistent with its
13	label, except that it shall not be unlawful to:
14	(A) Apply a pesticide at any dosage, concentration,
15	or frequency less than that specified on the
16	label or labeling; provided that the efficacy of
17	the pesticide is maintained and further provided
18	that, when a pesticide is applied by a commercial
19	applicator, the deviation from the label
20	recommendations must be with the consent of the
21	purchaser of the pesticide application services;

1		it shall be prohibited to use or apply a restricted
2		use pesticide for structural pest control uses for a
3		fee or trading of services, unless the user or
4		applicator is a pest control operator or is employed
5		by a pest control operator licensed under chapter
6		460J;
7	(4)	Use or apply pesticides in any manner that has been
8		suspended, canceled, or restricted pursuant to section
9		149A-32.5;
10	(5)	Falsify any record or report required to be made or
11		maintained by rules adopted pursuant to this chapter;
12		[or]
13	(6)	Fill with water, through a hose, pipe, or other
14		similar transmission system, any tank, implement,
15		apparatus, or equipment used to disperse pesticides,
16		unless the tank, implement, apparatus, equipment,
17		hose, pipe, or other similar transmission system is
18		equipped with an air gap or a reduced-pressure
19		principle backflow device meeting the requirements

under section 340E-2 and the rules adopted

thereunder[→]; or

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1	(7) Use pesticides containing the active ingredient
2	chlorpyrifos."
3	SECTION 3. Statutory material to be repealed is bracketed
4	and stricken. New statutory material is underscored.
5	SECTION 4. This Act shall take effect upon its approval
6	INTRODUCED BY: Par EBL Only
	MAH

Report Title:

Pesticides; Prohibition; Chlorpyrifos

Description:

Prohibits the use of pesticides containing the active ingredient chlorpyrifos.

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