

# HELP PROTECT OUR POLLINATORS

## 5 SIMPLE STEPS TO HELP ENFORCE OUR BEE LAWS

### Are bee-killing products sold illegally near you?

Store managers may be unaware they are breaking the law by

- 1) **Selling consumer garden & lawn products containing neonicotinoids** (neonics). Md's Pollinator Protection Act went into effect January 1st, 2018, banning ALL consumer sales & use of products containing this class of pollinator-killing pesticides.
- 2) **Selling insecticides containing chlorpyrifos to farmers and certified applicators** in farm stores. Help us learn where banned products are still being sold.

### 1. VISIT NEARBY STORES

Check **outdoor-use insecticide shelves of Targets and these Pesticide Retailers** <https://bit.ly/3MeOYCs> who sell to certified applicators/farmers and may still carry illegal consumer products.

### 2. CHECK FOR BANNED PRODUCTS

Check **active ingredient** lists of **outdoor insecticide** products including bug-killing pesticides, all-in-ones, bait & kill products, sprays, liquids, pellets, fertilizers/plant foods. "Neonic" is an alias—their real chemical names are what you must spot on ingredient lists. Look for these chemical names:



<b>Imidacloprid</b>	<b>Thiamethoxam</b>
<b>Acetamiprid</b>	<b>Thiacloprid</b>
<b>Clothianidin</b>	<b>Nitenpyram</b>
<b>Dinotefuran</b>	<b>Nithiazine</b>

Clue: the word "neonicotinoid" will not be listed

Check for insecticide products containing the **active ingredient chlorpyrifos**. These are used by farmers and certified applicators.

*Thank you for being a volunteer helping Maryland enforce critically important laws and helping reverse devastating bee losses over 50%, and deaths of butterflies, beneficial insects, and birds in our State.*

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PESTICIDES  
maryland**

For a list of safe, effective neonic-free alternative pest control products, go to: [bit.ly/saferpesticides](https://bit.ly/saferpesticides)

For tips on safe mosquito control, go to: <https://bit.ly/3h18Xbe>

For more information: [www.smartonpesticides.org](http://www.smartonpesticides.org)

### 3. SPOT ONE? TAKE A MUG SHOT



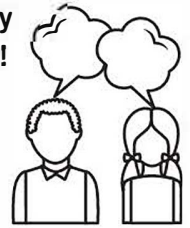
Shoot a picture of the banned product 1) on the shelf and 2) a label close-up. Find more than one? Repeat the process.

### 4. REPORT TO STORE MANAGER

Tell the manager, Maryland banned all consumer products containing neonicotinoid insecticides (effective 1/1/2018) and all products containing chlorpyrifos (effective 1/1/2022).

**Ask the manager to check their inventory and remove these products immediately!**

If you printed extras, leave them with a copy of this fact sheet to help them correctly identify banned products.



### 5. FILE THE REPORT

**Report your findings here (good & bad):**

[tinyurl.com/ReportNeonics](https://tinyurl.com/ReportNeonics)

You can also email pictures, store name & location to: Smart on Pesticides Coalition at [raindrop@mdpestnet.org](mailto:raindrop@mdpestnet.org),

Questions, call Bonnie at 410-404-3808

Visit [www.SmartOnPesticides.org](http://www.SmartOnPesticides.org)



See a list of common agricultural products containing the **active ingredient chlorpyrifos** on the back of this fact sheet.



## When You're Checking Stores for Banned Products

Look for two insecticide product types in stores, especially Target and farm supply stores:

1. **Outdoor use** insecticide products containing “**chlorpyrifos**” – usually listed on label front as Active Ingredient (pronounced chlor-py-rif-os).

Common product names:

Bolton Chlorpyrifos 15G Chlorpyrifos 4E AG Chlorpyrifos SPC 2 Cobalt Cobalt Advanced Drexel Chlorpyrifos 15G Drexel Lambdafos Dura Guard ME Microencapsulated Duraplex ME Duraplex TE Durashield CS	Dursban Granular Bait Dursban SOW in WSP Govern 4E Govern Insecticide Hatchet Lorsban 15G Lorsban 4E Lorsban 50 in WSP Lorsban 75 WG Lorsban Advanced Match-Up Nufarm Chlorpyrifos SPC4 Nufarm SPC 2.32%	Nufos 4E Pilot 15G Chlorpyrifos Pilot 4E Chlorpyrifos Pyrofos 1.5 ULV Pyrofos 20 Pyrofos 42 Pyrofos CS Quali-Pro 4E Rainbow Fire Ant & Insect Killer Saurus Stallion Vespar	Voltage Endurx Vulcan Warhawk Warhawk Clearform Whirlwind Yuma 4E
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2. **Outdoor use** insecticide products containing the **neonicotinoid class\*** (aka neonics)

One or more of these chemicals will be listed on label front as Active Ingredient:

Imidacloprid Acetamiprid	Clothianidin Dinotefuran	Nitenpyram Nithiazine	Thiacloprid Thiamethoxam
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\* The word “neonicotinoid” will not be found on the label, as it is a class not a chemical name.

If you have a question, contact the Smart on Pesticides Coalition, [bonnie@mdpestnet.org](mailto:bonnie@mdpestnet.org), 410-404-3808.

*Thank you!*