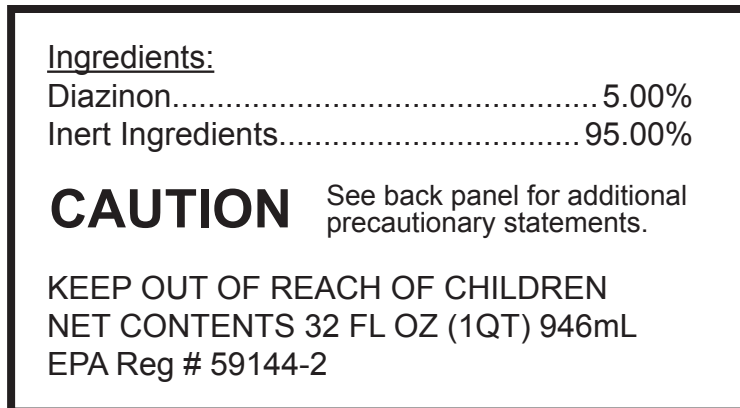


## Which Pesticides Can Be Caught?

Pesticide active ingredients are the chemicals in the pesticide that kill pests (insects, weeds, etc.). The rest of the ingredients are called “inert ingredients”. Many different products contain the same active ingredients. If you know the product name, there are several ways to find out more about the active ingredients. Pesticides have a printed label that looks this:



The active ingredients are listed on the label. Another way to find out the active ingredients of a pesticide product is to use the Product Search at [www.pesticideinfo.org](http://www.pesticideinfo.org). For example, if you typed in the product name “Lorsban,” the search would give chlorpyrifos as the active ingredient. Below are some common active ingredients that can be sampled with the Drift Catcher.

### Pesticide that can be analyzed

PAN staff scientists currently can sample and analyze the following pesticide active ingredients.

#### 1. Most pyrethroids, including:

Allethrin  
Bifenthrin  
Cyfluthrin  
Cyhalothrin  
Cypermethrin  
Cyphenothrin  
Deltamethrin  
Fenpropathrin  
Fluvalinate  
Imiprothrin  
Permethrin  
Phenothrin  
Prallethrin  
Resmethrin  
Tetramethrin  
Tralomethrin

#### 2. Most organophosphorus compounds, including:

Azinphos-methyl  
Bensulide  
Chlorpyrifos  
Diazinon  
Dimethoate  
Disulfoton  
Ethoprop  
Fenamiphos  
Fenitrothion  
Malathion  
Methidathion  
Methyl parathion  
Naled/DDVP  
Phorate  
Phosmet  
S,S,S-tributyl phosphorotrithioate (DEF or Tribufos)  
Tetrachlorvinphos

#### 3. Others

1,3-Dichloropropene  
2,4-D and derivatives  
Alachlor  
Aldicarb  
Atrazine  
Benomyl  
Carbaryl  
Carbendazim  
Carbofuran  
Chlorpropham  
Diuron  
Formetanate  
Glyphosate  
Maneb  
Metam Sodium/MITC  
Methiocarb  
Methomyl  
Methyl Bromide  
Oxamyl  
Paraquat  
Propham  
Propoxur  
Ziram