

## Toxicologically Significant Levels of Contaminants

[https://www.epa.gov/sites/production/files/2014-04/documents/pr96-8\\_1.pdf](https://www.epa.gov/sites/production/files/2014-04/documents/pr96-8_1.pdf)

Category	Type of Contaminant	Type of Pesticide that is Contaminated	Toxicological Significant Level ppm>4
<b>1</b>	Insecticide, fungicide, molluscide, or nematicide in...	Any insecticide, fungicide molluscide, nematicide, herbicide, plant growth regulator, defoliant, or desiccant	<b>1000</b>
<b>2</b>	Herbicide, plant growth regulator, defoliant, or desiccant in...	Any pesticide where the contaminant is accepted for use on all sites for which the product is labeled	<b>1000</b>
<b>3</b>	Any pesticide other than a low application rate herbicide in...	An antimicrobial pesticide	<b>1000</b>
<b>4</b>	Normal rate herbicide, plant growth regulator, defoliant, or desiccant in...	Any herbicide, plant growth regulator, defoliant, or desiccant	<b>250</b>
<b>5</b>	Any pesticide in...	A pesticide applied to the human body	<b>100</b>
<b>6</b>	Normal rate herbicide, plant growth regulator, defoliant, or desiccant in...	Any insecticide, fungicide, molluscide, or nematicide	<b>100</b>
<b>7</b>	Low application rate Herbicide in...	A low application rate herbicide	<b>Level of quantification or 100 ppm, which ever is higher</b>

## TOXICOLOGICALLY SIGNIFICANT LEVELS OF CONTAMINATION

The preceding table defines the levels of contaminants that EPA generally considers to be toxicologically significant. Specifically, the presence of a contaminant at a concentration greater than the concentration specified in the table will generally be considered toxicologically significant. Each contaminant should be considered individually.

The toxicologically significant levels apply to all registered products that are sold or distributed, regardless of whether the container is non-refillable (i.e., "packaged product") or refillable (i.e., "bulk product."). The toxicologically significant levels do not apply to products that are not sold or distributed, such as tank mixtures in an end user's application equipment.