



Alphabetical List of Lower Toxicity Pesticides

The following is a list of pesticides preferred for use by home and garden customers. These should be the first choice because they include products that:

- present the lowest short and longterm health risk to humans
- have the lowest environmental impact
- break down easily in the environment

These products do not require a license or certificate, provided their use is permitted by municipal bylaws. (From Schedules 2 and 5, *Integrated Pest Management Act.*)

Alphabetically

Off the shelf	Ask your vendor
<ul style="list-style-type: none"> • acetic acid • animal repellents except thiram • asphalt solids (pruning paints) • boron compounds • capsaicin • corn cellulose • corn gluten • d-phenothrin • d-trans-allethrin (also referred to as d-cis, trans allethrin) • fatty acids • ferric phosphate • ferrous sulphate • insect repellents • insect semiochemicals (including pheromones, kairomones, attractants and repellents) • insecticides sold & used in tamper resistant bait stations • kaolin • methoprene • mineral oils for insect and mite control • naphthalene for fabric protection • n-octyl bicycloheptene dicarboximide • octenol (mosquito control) • paradichlorobenzene for fabric protection 	<p>Insecticide</p> <ul style="list-style-type: none"> • <i>Bacillus subtilis</i> • <i>Bacillus thuringiensis israelensis</i> (Bti) • <i>Bacillus thuringiensis kurstaki</i> (Btk) • citric acid • copper (oxychloride and tribasic) • ferric sodium EDTA • garlic • iron HEDTA • lactic acid • <i>Phoma macrostoma</i> • pyriproxyfen • <i>Sclerotinia minor</i> • sodium chloride • spinosad



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Off the shelf	Ask your vendor
<ul style="list-style-type: none">• pesticides in aerosol containers• pesticides registered under the federal Act for application to pets• piperonyl butoxide• plant growth regulators• polybutene bird repellents• pyrethrins• resmethrin• silica aerogel (silica gel, amorphous silica and amorphous silica gel)• silicon dioxide (diatomaceous earth)• soaps• sulphur, including lime sulphur, sulphide sulphur and calcium polysulphide• tetramethrin• wood preservatives• zinc metal strips (moss control)	