



Draft Guidance

Appendix of Prohibited Materials for Organic Crop Production

This list is provided for reference purposes and is not intended to be comprehensive. In addition to the materials identified below, any synthetic material that is not included at section 205.601 of the National List is prohibited for crop production. The materials listed below have been specifically prohibited on the National List at section 205.602, have been petitioned and reviewed by National Organic Standards Board and not recommended for addition to the National list, and/or reviewed by a Federal agency and determined to be prohibited for organic crop production.

1,4-Dimethylnaphthalene	Manganous Oxide, except as provided on § 205.601(j)
6-Benzyladenine	Methyl Bromide
Acetylated Lanolin Alcohol	Methyl Laurate
Acrylic Acid Methyl Ester, Polymer with Acrylonitrile and 1,3-Butadiene	Monocalcium Phosphate
Ammonium Nonanoate, except as provided on § 205.601	Nickel
Arsenic	Niter
Ash from Manure Burning	Pelargonic Acid
Avermectin	Pentaerythritol Monostearate
Basic Slag, agricultural slag	Pentaerythritol Tetrastearate
Biosolids	Piperonyl Butoxide
Calcium Carbide	Propylene glycol monolaurate (PGML)
Calcium Oxide, fertilizer use	Potassium Sulfate (synthetic form)
Captan	Propane, for underground rodent control
Chitosan	Sewage Sludge
Copper Chromium Arsenate	Sodium Chlorate
Coumarone – indene resin	Sodium Fluoroaluminate
Cryolite	Sodium Fluoride
Dextrin	Sodium Lauryl Sulfate (SLS)
Ethylene Glycol	Sodium Propionate
Glycerin Oleate	Struvite (Magnesium Ammonium Phosphate)
Glyphosate	Strychnine
Humic acid, treated with hydrogen peroxide (oxidized lignite)	Sulfuric Acid, except as provided on § 205.601(j)
Indole-3-butyric Acid	Tall Oil
Kiln Dust	Tetrahydrofurfuryl Alcohol
Lead Salts	Thiram
Leather Meal	Tobacco Dust (Nicotine Sulfate)
Lime Mud	Triple Phosphate
	Urea

Note: Substances classified as EPA List 4—Inerts of Minimal Concern may be permitted in pesticide products under section 205.601(m). For more information, see NOP 5008.