List of Materials Prohibited for Use in OCal Cannabis 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 7 CFR § 205.601 of the National List of Allowed and Prohibited Substances (National List) is prohibited for use in OCal cannabis production. The materials listed below are specifically prohibited on the National List at 7 CFR § 205.602, have been reviewed by a Federal agency and determined to be prohibited, or are no longer allowed for use in organic (and therefore OCal) crop production.

Find more classification information in OCal 5033 Classification of Unique Materials, OCal 5033-1 Decision Tree for Classification of Materials, OCal 5034 Materials for OCal Cannabis Production, and OCal 5034-1 List of Materials for Use in OCal Production.

1,4-Dimethylnaphthalene
3-Decen-2-one
6-Benzyladenine
Acetylated Lanolin Alcohol
Acrylic Acid Methyl Ester, Polymer with Acrylonitrile and 1,3-Butadiene
Ammonium Nonanoate, except as provided in 7 CFR § 205.601
Arsenic
Ash from Manure Burning
Avermectin
Basic Slag, agricultural slag
Biosolids
Calcium Carbide
Calcium Oxide, fertilizer use
Calcium Sulfate (synthetic form)
Captan
Chitosan
Copper Chromium Arsenate
Coumarone – indene resin
Cryolite
Dextrin

Ethylene Glycol
Exhaust Gas (Carbon Monoxide)
Glycerin Oleate
Glyphosate
Humic acid, treated with hydrogen peroxide (oxidized lignite)
Indole-3-butyric Acid
Lead Salts
Leather Meal
Lime Mud
Magnesium Dihydrogen Phosphate Monohydrate
Manganous Oxide, except as provided in 7 CFR 205.601(j)
Methyl Bromide
Methyl Laurate
Monocalcium Phosphate
Nickel Salts, Synthetic
Niter
Pelargonic Acid
Pentaerythritol Monostearate
Pentaerythritol Tetrastearate
Piperonyl Butoxide
Propylene glycol monolaurate (PGML)
Polyoxin D Zinc Salt
Potassium Sulfate (synthetic form)
Propane, for underground rodent control
Sewage Sludge
Sodium Chlorate
Sodium Fluoroaluminate
Sodium Fluoride
Sodium Lauryl Sulfate (SLS)
Sodium Propionate
Streptomycin

Struvite (Magnesium Ammonium Phosphate)
Strychnine
Sulfuric Acid, except as provided in 7 CFR 205.601(j)
Tall Oil
Tetracycline
Tetrahydrofurfuryl Alcohol
Thiram
Tobacco Dust (Nicotine Sulfate)
Triple Phosphate
Urea

**Note:** Substances classified as EPA List 4, Inerts of Minimal Concern, may be permitted in pesticide products under section 7 CFR 205.601(m). Certified operations should receive approval from their certifying agents before using pesticide products that contain these substances.