§ 205.605 Nonagricultural (nonorganic) substances allowed as ingredients in or on processed products labeled as “organic” or “made with organic (specified ingredients or food group(s)).”

The following nonagricultural substances may be used as ingredients in or on processed products labeled as “organic” or “made with organic (specified ingredients or food group(s))” only in accordance with any restrictions specified in this section.

(a) Nonsynthetics allowed:

(1) Acids.
(2) Bentonite.
(3) Calcium carbonate.
(4) Calcium chloride.
(5) Colors, nonsynthetic sources only.
(6) Dairy cultures.
(7) Diatomaceous earth—food filtering aid only.
(8) Enzymes—must be derived from edible, nontoxic plants, nonpathogenic fungi, or nonpathogenic bacteria.
(9) Flavors, nonsynthetic sources only and must not be produced using synthetic solvents and carrier systems or any artificial preservative.
(10) Kaolin.
(11) Magnesium sulfate, nonsynthetic sources only.
(12) Nitrogen—oil-free grades.
(13) Oxygen—oil-free grades.
(14) Perlite—for use only as a filter aid in food processing.
(15) Potassium chloride.
(16) Potassium iodide.
(17) Sodium bicarbonate.
(18) Sodium carbonate.
(19) Waxes—nonsynthetic.
(i) Carnauba wax.
(ii) Wood resin.
(20) Yeast—nonsynthetic, growth on petrochemical substrate and sulfite waste liquor is prohibited.
(i) Autolysate.
(ii) Bakers.
(iii) Brewers.
(iv) Nutritional.
(v) Smoked—nonsynthetic smoke flavoring process must be documented.
(b) Synthetics allowed:

(1) Alginates.
(2) Ammonium bicarbonate—for use only as a leavening agent.

(3) Ammonium carbonate—for use only as a leavening agent.
(4) Ascorbic acid.
(5) Calcium citrate.
(6) Calcium hydroxide.
(7) Calcium phosphates (monobasic, dibasic, and tribasic).
(8) Carbon dioxide.
(9) Chlorine materials—disinfecting and sanitizing food contact surfaces, Except, That, residual chlorine levels in the water shall not exceed the maximum residual disinfectant limit under the Safe Drinking Water Act.
(i) Calcium hypochlorite.
(ii) Chlorine dioxide.
(iii) Sodium hypochlorite.
(10) Ethylene—allowed for postharvest ripening of tropical fruit.
(11) Ferrous sulfate—for iron enrichment or fortification of foods when required by regulation or recommended (independent organization).
(12) Glycerides (mono and di)—for use only in drum drying of food.
(13) Glycerin—produced by hydrolysis of fats and oils.
(14) Hydrogen peroxide.
(15) Lecithin—bleached.
(16) Magnesium carbonate—for use only in agricultural products labeled “made with organic (specified ingredients or food group(s)),” prohibited in agricultural products labeled “organic”.
(17) Magnesium chloride—derived from sea water.
(18) Magnesium stearate—for use only in agricultural products labeled “made with organic (specified ingredients or food group(s)),” prohibited in agricultural products labeled “organic”.
(19) Nutrient vitamins and minerals, in accordance with 21 CFR 104.20, Nutritional Quality Guidelines For Foods.
(20) Ozone.
(21) Pectin (low-methoxy).
(22) Phosphoric acid—cleaning of food-contact surfaces and equipment only.
(23) Potassium acid tartrate.
(24) Potassium tartrate made from tartaric acid.
(25) Potassium carbonate.
(26) Potassium citrate.
(27) Potassium hydroxide—prohibited for use in lye peeling of fruits and vegetables.
§ 205.606 Nonorganically produced agricultural products allowed as ingredients in or on processed products labeled as "organic" or "made with organic (specified ingredients or food group(s))."

The following nonorganically produced agricultural products may be used as ingredients in or on processed products labeled as "organic" or "made with organic (specified ingredients or food group(s))."

(a) Cornstarch (native)
(b) Gums—water extracted only (arabic, guar, locust bean, carob bean)
(c) Kelp—for use only as a thickener and dietary supplement
(d) Lecithin—unbleached
(e) Pectin (high-methoxy)

§ 205.607 Amending the National List.

(a) Any person may petition the National Organic Standard Board for the purpose of having a substance evaluated by the Board for recommendation to the Secretary for inclusion on or deletion from the National List in accordance with the Act.

(b) A person petitioning for amendment of the National List should request a copy of the petition procedures from the USDA at the address in §205.607(c).

(c) A petition to amend the National List must be submitted to: Program Manager, USDA/AMS/TMP/NOP, Room 2945, South Building, P.O. Box 96466, Washington, DC 20090-6466.

§§ 205.608–205.619 [Reserved]

STATE ORGANIC PROGRAMS

§ 205.620 Requirements of State organic programs.

(a) A State may establish a State organic program for production and handling operations within the State which produce and handle organic agricultural products.

(b) A State organic program must meet the requirements for organic programs specified in the Act.

(c) A State organic program may contain more restrictive requirements because of environmental conditions or the necessity of specific production or handling practices particular to the State or region of the United States.

(d) A State organic program must assume enforcement obligations in the State for the requirements of this part and any more restrictive requirements approved by the Secretary.

(e) A State organic program and any amendments to such program must be approved by the Secretary prior to being implemented by the State.

§ 205.621 Submission and determination of proposed State organic programs and amendments to approved State organic programs.

(a) A State organic program’s governing State official must submit to the Secretary a proposed State organic program and any proposed amendments to such approved program.

(1) Such submission must contain supporting materials that include statutory authorities, program description, documentation of the environmental conditions or specific production and handling practices particular to the