

*Oregon Tilth Client:* Use this Affidavit for any nonorganic material you would like to use in your certified products. Forward this Affidavit to your material manufacturer. They must fill out and sign this form.

*Material Manufacturer:* Fill out this form so OTCO may review this material for the Oregon Tilth certified client's use. Attach either a copy of the label disclosing all material ingredients, a copy of the SDS (if all ingredients are disclosed), or a current statement which discloses all ingredients and which are ancillary\*.  
 Ingredient Documentation Attached

**A.** Nonorganic processing aid or ingredient ("material"): Terra Alba - (ground calcium sulfate)

Function: See 21 CFR 184.1230

Manufacturer Business Name: Arcosa Specialty Materials

**B.** The processing aid or ingredient listed above conforms to the following criteria:

	True	False	N/A
1. The material / ingredient was <b>NOT</b> genetically modified using excluded methods (205.2)* <b>and</b> genetically modified organisms were <b>NOT</b> used in the production of this material. (e.g. microorganisms, enzymes, and products of fermentation.)	<input checked="" type="checkbox"/>	<input type="checkbox"/> *	
2. Irradiation was <b>NOT</b> used in the production of this material.	<input checked="" type="checkbox"/>	<input type="checkbox"/> *	
3. Sewage sludge was <b>NOT</b> used in the production of this material.	<input checked="" type="checkbox"/>	<input type="checkbox"/> *	
4. For livestock feed additives <b>ONLY</b> , the material was <b>NOT</b> produced with any mammalian, or poultry by-products (for mammal, or poultry feed).	<input type="checkbox"/>	<input type="checkbox"/> *	<input checked="" type="checkbox"/>

\* Explain: \_\_\_\_\_

**C.** Attest to the following if the material listed above contains one of the following ingredients or processing aids, excluding ancillary substances\*: (ANY BOX CHECKED "FALSE" IMPLIES THIS MATERIAL IS NOT COMPLIANT)

	True	False	NOT USED
• Activated Charcoal – Is derived from a vegetative source - List source:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Cellulose – Is non-chlorine bleached	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Citric Acid – Is produced by microbial fermentation of carbohydrate substance - List carbohydrate substance:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Enzymes – Are from edible, nontoxic plants, nonpathogenic fungi, or non-pathogenic bacteria	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Glucono delta-lactone – Is not produced by oxidation of D-glucose with bromine water	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Glycerin – Is produced from non-synthetic* agricultural source materials and processed using biological or mechanical/physical methods as described under 7 CFR §205.270(a) <i>Attach a description of the manufacturing process for verification.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Gums (Arabic; Guar; Locust Bean; Carob Bean) – Are water extracted.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Lecithin – Is dried, or de-oiled.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Microorganisms – Are food grade bacteria, fungi, or other microorganisms.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Pectin – Is non-amidated.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Tocopherols – Is derived from vegetable oil	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Waxes – Are non-synthetic* (carnauba wax, or wood resin)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Yeast – Is non-synthetic* and no petrochemical substrate, or sulfite waste liquor was used	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**D.** The statements regarding the material produced by my company are true to the best of my knowledge. **NOTE: NON ORGANIC INGREDIENT DECLARATIONS THAT ARE NOT ACCOMPANIED BY DOCUMENTATION DISCLOSING ALL INGREDIENTS IN THE PRODUCT ARE SUBJECT TO BEING DENIED.**

Lisa Kosler, Document Specialist, PCQI	405-366-9513 Lisa.Kosler@arcosa.com
Manufacturer Representative's Name & Title (please print)	Phone # & E-mail

Lisa Kosler

Manufacturer Representative's Authorized Signature	01/01/2023 Date
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Electronic version available at [www.tilth.org](http://www.tilth.org).

Terms Defined

*\*Non-synthetic (natural).* A substance that is derived from mineral, plant, or animal matter; does not undergo a synthetic process as defined in section 6502(21) of the Act (7 U.S.C. 6502(21)). Non-synthetic is used as a synonym for natural.

*\*Synthetic.* A substance that is formulated or manufactured by a chemical process or by a process that chemically changes a substance extracted from naturally occurring plant, animal, or mineral sources; ...shall not apply to substances created by naturally occurring biological process.

*\*Excluded Methods:* A variety of methods used to genetically modify organisms or influence their growth and development by means that are not possible under natural conditions or processes and are not considered compatible with organic production. See complete NOP definition for and list of excluded methods techniques at §205.2. Note that products meeting EU non-GMO requirements may not be equivalent to NOP Excluded Methods requirements per §205.105 and §205.2.

*\*Ancillary Ingredients:* Incidental additives that are present in a food at insignificant levels and do not have a technical or functional effect in that food. Substances that have no technical or functional effect but are present in a food by reason of having been incorporated into the food as an ingredient of another food, in which the substance did have a functional or technical effect. Also referred to as "incidental additives" defined by FDA at 21 CFR 101.100(a)(3) or casually references as 'other ingredients'

**Supplemental Ingredient List Table**

Ingredient Name	Chemical Name (and CAS# if applicable)	Active or Ancillary	Function or Technical Effect (e.g. nutrient, carrier, pH adjuster)	Synthetic*? Y/N
Calcium sulfate	10101-41-4.		See 21 CFR 184.1230	N