

Revision of permitted substances for use in organic production

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EU adds new substances for use in organic production

Commission Implementing Regulation (EU) <u>2023/2229</u> of 25 October 2023 amending and correcting Implementing Regulation (EU) 2021/1165 authorising certain products and substances for use in organic production and establishing their lists

Update

The EU has added to the list of substances and products that can be used in organic production. It has also delayed the introduction of a new list of permitted cleaning and disinfection products for use in animal production until January 2026, and has amended the description of permitted fertilisers.

Impacted products

All organic products

What is changing?

The new Regulation proposes various changes, including the following.

- Adding the substances in Table 1 to the list of products and substances that can be used in organic production (according to Regulation (EU) 2021/1165). The conditions of use for these additional substances are detailed in the Annexes to the draft Regulation.
- Clarifying the introduction of a new list of products for use in cleaning and disinfecting animal production facilities. A new list should have been established by 31 December 2023, but now it is expected by end 2025. Before that date, animal producers should continue to use the cleaning and disinfection products listed in the current rules (Regulation 889/2008, Annex VII).
- Amending the description of permitted fertilisers from "composted or fermented mixture of household waste" to "composted or fermented biowaste".





Why?

Some new substances have been approved for use in organic production. The description of fertilisers is changed to allow sources of biowaste other than household waste to be used in organic production.

In the case of animal production, the Expert Group for Technical Advice on Organic Production (EGTOP), responsible for evaluating substances in organic production, requires more time to complete the evaluation of cleaning and disinfection substances. The deadline of 31 December 2023 has therefore been postponed.

Timeline

The new rules apply from 14 November 2023.

What are the major implications for exporting countries?

Organic producers in non-EU countries will have access to a broader range of substances to support organic production.

Background

Regulation (EU) 2021/1165 authorises and lists products and substances that can be used in organic production. This part of the Regulation applied from 1 January 2022.

For cleaning and disinfection products, and for non-organic agricultural ingredients for the production of processed organic food, the Regulation will apply from 1 January 2024.

The following Annexes to Regulation 2021/1165 are the most relevant to countries exporting organic products to the EU:

- Annex I: Active substances contained in plant protection products authorised for use in organic production.
- Annex II: Authorised fertilisers, soil conditioners and nutrients.
- Annex IV: Authorised products for cleaning and disinfection.
- Annex VI: Products and substances authorised for use in organic production in certain areas of third countries (Regulation (EU) 2018/848, Art. 45(2)). Substances can be added to Annex VI for use in non-EU countries when there are justified reasons (e.g. for a pest not present in the EU).





Resources

Commission Implementing Regulation (EU) <u>2021/1165</u> authorising certain products and substances for use in organic production and establishing their lists

Commission Regulation (EC) No <u>889/2008</u> laying down detailed rules on organic production and labelling of organic products with regard to organic production, labelling and control

Regulation (EU) <u>2018/848</u> on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007

European Commission: EGTOP reports on organic production

Final Reports from the Expert Group for Technical Advice on Organic Production (EGTOP):

- Fertilisers IV and Plant Protection Products VI
- Plant Protection VII and Fertilisers V
- Food VII Feed V
- Feed VI and pet Food I
- Food VIII

Sources

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Table & Figures

Table 1 Additions to the lists of substances permitted for use in organic production*		
Substance	Category	Notes
Sodium hydrogen carbonate	Low-risk active substance (Annex I, 2)	Already in Annex I list (1), but now also listed as a "low-risk" substance
Other low-risk substances from plant or animal origin*	Low-risk active substance (Annex I, 2)	Herbicidal uses not allowed. Already in Annex I list (1), but now also listed as a "low-risk" substance
Selenium salts	Authorised fertilisers, soil conditioners and nutrients (Annex II)	Only in case of deficiency in the soil used for animal rearing or for the production of feed crops
Calcium chloride	Authorised products and substances for use as feed or in feed production (Annex III)	To be used as feed materials
Algal oil		
Propylene glycol; [1,2-propanediol]; [propane-1,2-diol]		
Iron (II) chelate of protein hydrolysates		Compounds of trace elements
Iron dextran 10%		
Copper (II) chelate of protein hydrolysates		
Manganese chelates of protein hydrolysates		
Zinc chelate of protein hydrolysates		
Selenised yeast <i>Saccharomyces</i> <i>cerevisiae</i> CNCM I-3060, inactivated		
Ascorbic acid	Food additives (Annex IV, A)	On plant products and meat preparations to which ingredients other than additives and salt have been added
Lecithins		On animal and plant products, only from organic production
Potassium tartrates, sodium tartrates and potassium sodium tartrates		On plant products (only from organic production from 1 January 2027)
* For details on specific conditions and limits, see Draft Annexes to the Regulation.		
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Source: Regulation (EU) 2023/2229



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