



Online Training

Biocontrol: Navigating EU Regulation for Natural Substances & Semiochemicals

12 November 2026, Online 

Biocontrol products based on botanicals, natural substances and semiochemicals are often perceived as simpler – yet in practice, they are among the most challenging to position within the EU regulatory framework.

From borderline classifications and low-risk criteria to complex substance identity and variable composition, these products require careful justification at every step. This training explores the key regulatory grey areas, including specification challenges, read-across strategies and the use of literature in place of standard data packages.



Thursday, 12 November 2026
09:00 – 13:00 | CET

1. General introduction to regulatory affairs for plant protection products

Active substance approval and product authorisation in EU

- Involved authorities
- Time lines
- Data requirements for a.s. and products in general
- Renewal
- Low risk/Biocontrol (Omnibus proposal)
- Risk assessment

Participation Fee

€ 645.00 plus VAT

The Experts

Sarah-Madeleine Hönig, Knoell, Germany
Milena Stephan, Knoell, Germany

2. Botanicals, Natural Substances & Semiochemicals – Navigating Complexity and Classification

Regulatory classification & borderline issues

- Active substance vs basic substance vs biostimulant
- Low-risk criteria and where they fail in practice

Substance identity and composition challenges

- Common challenges of specification determination, batch analysis and lead component

Specific data requirements

- Read-across, literature use, and waiving strategies

Risk assessment considerations

- Human health and exposure assumptions
- Environmental fate of complex mixtures

Guidance landscape and regulatory grey areas

Dossier preparation in practice

- IUCLID challenges for complex substances
- Common pitfalls in dRRs

Timings are in Central European Time [CET](#).

Registration

By web www.akademie-fresenius.com/4080
By email registration@akademie-fresenius.com

Participation Fee: € 645.00 plus VAT

Representatives of an authority or a public university are eligible for a reduced fee of € 495.00 plus VAT per person (please provide evidence). The reduced fee cannot be combined with other rebates.

www.akademie-fresenius.com/4080

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DIE AKADEMIE
FRESENIUS

Hotline +49 231 75896-50
Die Akademie Fresenius GmbH
Alter Hellweg 46, 44379 Dortmund

Do you have any questions?



Anne Möller
Phone: +49 231 75896-84
anne.moeller@akademie-fresenius.de

The Organisers

For more than 30 years, Akademie Fresenius has been your partner for practice-orientated training on all the latest topics surrounding the safety and quality of food, consumer goods and chemical products along the whole production chain. Our portfolio not only includes international conferences but also offers national trade meetings, intensive practical seminars and training in small work groups.

Our events are designed to promote an active exchange amongst our participants and offer the perfect platform for bringing the industry, the scientific sector, the authorities and the consulting field together. Excellent service, all-inclusive. Our wide-ranging advanced training opportunities contribute to giving our customers the competitive edge in all quality assurance, risk assessment, legal, production and technical questions.

Akademie Fresenius is a joint venture between Carl Remigius Fresenius Education Group, one of the largest private and independent education groups in Germany, and SGS Institut Fresenius, one of the leading German providers of chemical laboratory analysis.

You can find details on upcoming and new events at www.akademie-fresenius.com

Terms of Participation and Purchase: The registration fee includes the participation in the online event and the event documentation for download. You will receive written confirmation of your registration. Upon receiving our invoice, please transfer the amount due without further deductions before the event begins.

Group Reductions: For joint bookings received from one company we grant a 15% discount from the third participant onwards.

Terms of Cancellation: Cancellations or rebookings to another event are possible in writing without giving reasons and free of charge up to one week before the start of the online event. In the event of later cancellations or non-login to the online event, no participation fees can be refunded. In this case, however, you will receive access to the documentation download after the event. Please note that you can name a substitute participant free of charge at any time.

General Terms and Conditions: By registering, you agree to our General Terms and

Who should attend this meeting?

Sectors that should take part:

- ✓ Chemical industry
- ✓ Biopesticide and biocontrol developers and producers
- ✓ Startups and small and medium-sized enterprises
- ✓ developing biocontrol products
- ✓ Regulatory affairs, Consulting

Professional groups:

- ✓ Regulatory Affairs Specialist and consultants expanding into the biocontrol space
- ✓ Industry Experts transitioning to or supporting biocontrol solutions
- ✓ Academic Researchers aiming to translate lab findings into regulatory submissions

How will this online training work?

Our online training will be live – with interactive participation – and will be held in the English language. The training will be conducted using the meeting tool Zoom. Prior to the training, we will provide you with your login details, which will allow you to participate and ask questions from your preferred location. Simply log in on the day of the training – and away you go!

Conditions as well as to our Privacy Policy. You can find our GTC on the internet (www.akademie-fresenius.com/general-terms) or receive them on request.

Personal Data: The Akademie Fresenius will keep your data for the purpose of organising this event. We will under no circumstances use your data for commercial trade purposes. By registering for this online event, you consent to our occasionally contacting you by mail, email or phone in order to provide you with further information from our company. You can, of course, withdraw your consent whenever you wish. During this online event, image and sound content is transmitted, which may originate from the speakers and from the participants. By registering, you agree that this content may be transmitted within the virtual event space. All participants are prohibited from recording this content. Further information can be found at: www.akademie-fresenius.com/dataprotection.

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