

**Event date:** On request  
**Event location:** In your company or at the asecos academy, Gründau Lieblos  
**Duration:** Custom - between 2 hours and 1 day

## The lecture

If you're familiar with the risks of handling hazardous substances, you can avoid them. That's why it's so important to have regular training and awareness for handling hazardous substances in the work place, in addition to the proper storage of hazardous substances. Because more knowledge means more safety long-term.

asecos GmbH offers training sessions that include vivid demonstrations of the hazards: experimental lectures with explosions, deflagrations, and other chemical reactions. Our hazardous substance experts provide an introduction to the handling and storage of hazardous substances and the risks associated with it. The hazards that can arise as the result of improper storage of hazardous substances are demonstrated live upon request and vividly explained.



## Contents

- ▶▶ **Live experimental lecture** or video introduction to experiment
- ▶▶ **Hazardous substances**
  - Definition and legal basis
  - Notes on proper handling
- ▶▶ **Storage and storing**
  - Legal basis
  - Permissible and impermissible storage
- ▶▶ **Preventive and safety measures**
  - Elementary relationships between oxygen, hazardous substances and ignition sources
- ▶▶ **Flammable liquids**
  - Hazard classes
  - Classification
  - Flash Point
  - Auto-ignition temperature

## Included services

- ▶▶ Extensive seminar documentation
- ▶▶ Food provided during breaks (if lecture is held on premise of the asecos academy)
- ▶▶ Certificate of participation

We can provide the asecos experimental lecture either at your site or in our training centre in Gründau.

**Are you interested? We'd be happy to send you a custom offer:**

**Please contact us at [academy@asecos.com](mailto:academy@asecos.com) or using our contact form.**

Please fill in the document and send it to [academy@asecos.com](mailto:academy@asecos.com) or fax to **+49 6051 9220-727**.

training course   seminar   event	<b>Experimental lecture *Safe storage of hazardous substances*</b>
desired date:	

## Contact details

Title:			
First name*:		Name*:	
Department*:		Position*:	
Company*:			
Street*:		Number*:	
Post code*:		Town*:	
Country*:			
Phone*:			
email*:			
Other participants:	For other participants, please fill out another registration form.		

## Invoice address (if different from contact details)

Invoice address

Street*:		Number*:	
Post code*:		Town*:	

## Your level of knowledge

How do you estimate your state of knowledge on the subject \*storage and handling of hazardous materials\*?

no skills     basic skills     good skills     very good skills

Do you already have a specific question or topic about which you would like to learn more in the workshop?  
Tell us your request and we will try to prepare for your question or topic.

I would also like to receive the newsletter free of charge from asecos GmbH with up-to-date event information and consultation appointments by email

My consent is voluntary. It can be revoked at any time with effect for the future by telephone, mail or email under [academy@asecos.com](mailto:academy@asecos.com). Further information on the processing of my personal data can be found in the Data Protection Policy ([www.asecos.com](http://www.asecos.com)).

*The fields marked with an \* are mandatory fields and must be filled in or checked.*



date, signature