6180

Understanding SCIP: The Theory Behind the Database

The SCIP database (Substances of Concern In articles as such or in complex objects – Products) was introduced under the EU Waste Framework Directive (2008/98/EC, Article 9(1)(i)) to increase transparency regarding substances of very high concern (SVHC) in products. Since 2021, companies have been required to submit relevant information to the database managed by the European Chemicals Agency (ECHA). Although there are discussions at the EU level under the Omnibus Directives to abolish the SCIP database, as long as no decision has been made, the obligation to report products containing SVHCs remains in force. Non-compliance may still result in substantial penalties. The primary objective of the SCIP database is to inform stakeholders in the waste and recycling sectors about SVHC-containing articles at an early stage, thereby supporting safe recycling processes and the substitution of hazardous substances.

This seminar explains the legal framework of SCIP reporting, outlines the data requirements, and demonstrates how these obligations are connected to REACH communication across the supply chain.

>> OBJECTIVE

You will be familiar with the legal basis, objectives, and functioning of the SCIP database. You will learn when reporting is required, what information is needed, and how the SCIP reporting requirement is derived from the Waste Framework Directive. You will also understand how SCIP reporting can be integrated into business processes and existing systems such as IMDS or CDX.

Your Advantage: After completing this seminar, you will be able to identify affected articles and efficiently utilize existing REACH data. You will be equipped to assess whether your company needs to take action in order to avoid potential penalties and maintain competitiveness.

Industry experts with extensive experience in material and product compliance will share their expertise with you.

>> NOTICE

This training is part of the certification programs “Material Compliance Professional” and “Material Compliance Officer” (PersCert TÜV).

Further information is available online at:
Material Compliance Training Program (TÜV PersCert) – imds professional

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imds professional environmental product compliance

>> TOPICS COVERED

Introduction and Key Challenges
- Background and objectives of the SCIP database
- Role of ECHA and importance for the circular economy and substance transparency
- Differentiation from REACH and European waste legislation

Legal Nature and Scope
- Legal framework of EU implementation
- SCIP as an EU-wide reporting obligation for SVHC-containing articles
- Obligated parties: manufacturers, importers, suppliers, and distributors
- Affected articles and potential exemptions
- Responsibilities: ECHA as database operator, national authorities as enforcement bodies

Link to REACH
- Reference to Article 33 of REACH: information obligation for SVHC in articles
- Different objectives: REACH (supply chain) vs. SCIP (waste management)
- Use of existing REACH data to fulfill SCIP reporting requirements

Structure and Content of SCIP Notification
- Data structure: article identification, SVHC information, concentration ranges
- Localization of substances within articles and safe-use information
- Mandatory and optional fields according to ECHA specifications
- Use of the ECHA portal, IUCLID structure, and data validation

Systems, Tools, and Integration into Business Processes
- Reporting channels: ECHA portal, system-to-system transmission, API integration
- Links to IMDS, CDX, BOMcheck, and internal databases
- Designing efficient workflows and responsibilities
- Leveraging SCIP data for sustainability and reporting obligations

Practical Outlook
- Typical challenges in data collection and reporting
- Handling new SVHC entries and update requirements
- Future developments: REACH revision, ESPR, Digital Product Passport
- Integration of SCIP into a comprehensive material compliance system

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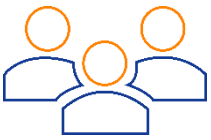
product compliance

Teaching Method

Lecture with demonstrations, Q&A

Duration

120 Minutes
(2 Hours)



Max. Number of Participants

14

>> TARGET GROUP

Professionals and managers in material and substance management, quality and environmental management, regulatory affairs, procurement, product development, and material compliance who are involved in REACH, SVHC, or SCIP reporting.

>> PERSONAL PREREQUISITES

Prior participation in the seminar **"REACH and International Substance Regulations (6150)"** or equivalent knowledge of REACH (Article 33) is recommended.

>> CERTIFICATE OF PARTICIPATION

Each participant will receive a personalized certificate of attendance as proof of qualification.

>> TRAINING DOCUMENTATION

You will receive a copy of the presentation used in class as a PDF.

>> PUBLIC TRAINING

Current prices and dates can be found on our website www.imds-professional.com

>> EXCLUSIVE TRAINING

This training course can also be booked exclusively for your organization, either as a webinar or as an in-person session.
Your advantage: You choose the location, date, and number of participants, and you can set the focus areas of the content.

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