6181

Applying SCIP: How It Works in Practice

Since January 2021, companies have to submit information on Substances of Very High Concern (SVHC) contained in articles to the European Chemicals Agency (ECHA) if the concentration exceeds 0.1% by weight. Meeting this obligation requires confident handling of the SCIP database, a clear structuring of article hierarchies, and consistent data transmission.

Although discussions at EU level—within the framework of the so-called Omnibus directives—have considered discontinuing the SCIP database, the reporting obligation remains in force until any official change is enacted. Non-compliance can still result in substantial penalties.

This seminar provides a hands-on, practice-oriented introduction to creating, validating, and submitting SCIP notifications, covering the entire process from data collection to the use of automated system interfaces.

>> OBJECTIVE

You will learn to create and maintain SCIP notifications independently—either manually or via automated interfaces. You will understand the structure of the ECHA database and how data must be prepared, linked, and managed. In addition, you will be able to correctly set up ECHA accounts and technical communication (S2S). Upon completion of the seminar, you will be able to efficiently create, validate, and keep complete SCIP notifications up to date.

Your Advantage: Correct SCIP reporting ensures compliance with legal requirements and significantly reduces the risk of fines, sales bans, or liability issues. At the same time, it enhances your market opportunities within the EU, as many business partners—especially large manufacturers and retailers—now require complete substance data as a standard prerequisite. As a result, SCIP compliance is often essential to remain part of the supply chain.

Beyond regulatory compliance, companies demonstrate responsible chemical management, strengthening brand reputation and building trust among customers and investors alike. In addition, proper SCIP reporting can contribute positively to ESG and sustainability ratings.

>> NOTICE

This training course is part of the certification program “Material Compliance Officer” (PersCert TÜV).

Further information is available online:

Material Compliance Certification Program (TÜV PersCert) – imds professional

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imds professional environmental product compliance

>> TOPICS COVERED

Introduction and Legal Background
- Purpose and significance of the SCIP database
- Reporting obligations for SVHC content above 0.1% by weight in articles
- Overview of companies required to report and applicable exemptions

Structure and Logic of the SCIP Database
- Core structure and key data fields within the ECHA database
- Creation of article hierarchies
- Creation and management of SCIP UUIDs
- Setup of company accounts at ECHA
- User roles, access rights, and organizational structures

Internal Data Preparation
- Identification of relevant SVHC information within the supply chain
- Use of existing data sources (e.g. IMDS, CDX, internal systems)
- Minimum requirements for supplier data and plausibility checks
- Assessment of components and materials
- Typical sources of error in data collection and preparation

Creation and Submission of SCIP Notifications
- Step-by-step creation of notifications in the ECHA SCIP Submission Portal
- Definition of article structures (article → assembly → final product)
- Entry of required information
- Validation, submission, and confirmation of notifications
- Tracking and management of submitted notifications

Automated Data Transfer and Interfaces
- Fundamentals of system-to-system (S2S) communication
- Prerequisites
- Generation and management of S2S keys
- Structure and logic of SCIP XML files
- Import and export of data from IMDS, CDX, or internal systems
- Use of existing SCIP IDs from upstream notifications
- Synchronization in the event of material or SVHC changes

Maintenance and Updating of Existing Notifications
- Procedures for newly added SVHCs on the Candidate List
- Changes to products, materials, or suppliers
- Reuse of existing SCIP UUIDs
- Documentation of updates and consistency checks

Practical Examples and Case Studies
- Example of a complete SCIP notification
- Application of reporting logic to real assemblies
- Common validation errors and solutions
- Joint analysis of practical cases from different industries

Outlook and Future Developments
- Technical developments of the ECHA platform and S2S interface
- Links to future EU data initiatives
- Importance of SCIP data for transparency, recycling, and product assessment

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Teaching Method

Lecture with demonstrations,
Q&A sessions

Duration

180 Minutes
(3 Hours)

Max. Number of Participants

14

>> TARGET GROUP

Specialists and managers from material compliance, environmental management, quality, purchasing, and product development who are responsible for creating, reviewing, or coordinating SCIP notifications.

>> PERSONAL PREREQUISITES

Participation in the seminar “Understanding SCIP: The Theory Behind It (6180)” is recommended as preparation.
Basic knowledge of REACH and SVHC communication—for example from the seminar *“REACH and International Substance Regulations (6150)”*—or equivalent professional experience is advantageous.
Experience with material data management systems such as IMDS or CDX is beneficial

>> 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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