

FKZ 37112 65 409

SVHC-communicator ein Unterstützungstool des UBA

27.05.2016

Überblick

- ▶ Projekt
- ▶ „Nützliche“ Kommunikation
- ▶ Kommunikationsinhalte
- ▶ SVHC Communicator

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Projekt „SVHC Kommunikation“

- ▶ Beobachtung: aktuell lediglich Kommunikation des Stoffnamens; aus verschiedenen Gründen nicht ausreichend:
 - ▶ keine Prüfung der Gesamtmengen (Art. 7(2))
 - ▶ Expositionspotenzial unbekannt → Sicherheitsbewertung ggf. nicht möglich
 - ▶ Keine Anleitung zum sicheren Umgang ableitbar
- ▶ Erzeugen einer effizienten und nutzbringenden Kommunikation von Importeuren und Herstellern von Erzeugnissen durch:
 - ▶ Verständnis für Verwendung von Information
 - ▶ Auswahl relevanter Information

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Hintergrund der Kommunikation

- ▶ REACH
 - ▶ Übermittlung von Informationen zur „sicheren Verwendung“
 - was ist erforderlich, um Risiken zu vermeiden
 - ▶ Notifizierung (mit Ausnahmen), wenn Tonnenschwelle überschritten
 - wie hoch ist Konzentration / Menge im Erzeugnis
 - ▶ Aufsummieren vom gleichen Stoff in verschiedenen Komponenten eines Erzeugnisses entfällt (EuGH)
- ▶ Produktverantwortung: Identifizierung / Ausschluss
 - ▶ möglicher Risiken für Verbraucher (Produktsicherheit)
 - ▶ Probleme in der Abfallphase (circular economy)

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Informationsbedarf ist (auch) rollenspezifisch

Was	E-Importeur	Verbraucher	Abfall
Stoffeigenschaften	Art. 33 (sichere Verw.)	Kaufentscheidung	Arbeitsschutz
Konz. / Menge	Art. 7(2), Sicherheit	--	Arbeitsschutz
„Lage“ / Bindung	Art. 33 Sicherheit	--	Trennen, behandeln
RMM	Ggf. ermitteln	--	Trennen, behandeln
Einfache „Gesamtinfo“		Sichere Handhabung	

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Internetseite und Tool

- ▶ Online Trainingsinstrument zur strukturierten Prüfung, welche Information relevant sein könnten
 - ▶ Grundverständnis über Chemikalienrisiken notwendig
 - ▶ Identifizierung Kommunikationsbedarf für ein konkretes Erzeugnis und konkreten Stoff, in Abhängigkeit von der eigenen Rolle
- ▶ Keine Verknüpfung mit Unternehmens-IT aber auslesen möglich
- ▶ Nicht begrenzt auf Kandidatenstoffe / SVHC
- ▶ Englisch!

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Communication on SVHC in Articles

Umwelt Bundes Amt
Für Mensch und Umwelt

Home

SVHC under REACH
Article 33 communication
Producer Responsibility
Web-Tool
Downloads

Interactive tool to support communication on hazardous substances in articles

Aim and scope of the SVHC-Communicator

The SVHC Communicator aims to support article producers, importers and retailers in understanding and fulfilling their tasks related to communication on substances in articles. It is primarily an awareness raising tool and therefore contains comprehensive explanation and help for the user. Nevertheless, the results can be directly used to fulfil the communication requirements under REACH in practice.

Structure of the SVHC-Communicator

The SVHC-Communicator consists of a series of questions which guide the user through the process of

Web-Tool
www.booters.dakopol.de/SVHC-IT

akopol
Institut für Ökologie und Public Goods

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SVHC-Communication

Data management

LIST OF SESSIONS

First select a title from the list. Then click on a button on the right to continue.

Please name the first session below and click 'new' to start the session.

Continue where saved
Start full workflow
Overview of input
Communication modules

Go to specific chapter:

1 - Identification of roles

Info requests on SVHC in articles

NEW SESSION

Title:

new

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IDENTIFICATION OF ROLES

Determination of article for SVHC-Communication

DF 03a Product name

Specify the article for which you want to determine your SVHC communication.

Focus on one specific article for which you want to clarify your communication on hazardous substances and enter the "common name" of that product.

DF 03b Internal product identifier

Enter your internal name or product identifier / code for the article.

This information is not necessary for running the tool but you may use it to connect the information from this tool with your internal material management systems in the company.

DF 04 Intended final article

If the article is not the end-product, specify the type of articles it is intended to be included in.

Specify in which types of final articles your article is intended to be included in.
For example if your article is a polymer window profile (interim article), the final article is the window.
In case the article is used in different types of final articles, it may be necessary to differentiate the communication. In this case use the tool considering one specific final article and check at the end, if it applies also to other final articles.

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INFORMATION ON THE SVHC IN THE ARTICLE

Information on how the substance is included in the article

DF40 Containment of SVHC in article

Enter how the substance is included in the article.

SVHC included in a matrix that constitutes the article

(specify when 'other')

Details on options:
SVHC is included as such or in a mixture inside a physical barrier/container. Example: battery acid inside a battery.
The SVHC is included in a matrix that constitutes (part of) the article. Example: Additive in polymers of garden furniture.
The SVHC is included in the surface layer of an article. Example: SVHC is contained in the lacquer on a window frame.

If you choose the first option, data fields DF41 and DF43 are not relevant.

DF 41 Inclusion of SVHC in matrix

Enter how the substance is included in the matrix.

Covalent bonding to matrix

(specify when 'other')

DF 42 Part of article SVHC is included in

[Click to activate information](#)

[Click to deactivate information](#)



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Modules

On this page you find a summary of the communication modules that you should communicate based on your answers and data input to the tool.

The communication modules highlighted in green are relevant for you - either because of your role or because you specified that a specific risk could occur. By clicking on the modules you can view the information summary and export it to your computer.

COMP	Compliance	Details...
LOC	Allocation of SVHC	Hide Details... This information is essential to determine the likelihood of emissions of SVHCs from the article. You should provide it so that your customers can make their own assessment of whether or not the processing, use and disposal of the article could cause risks.
P-O	Phase-out	Details...
RIU	Registered use	Details...
PWD	Processing workers dust	Details...

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◀
Save as XML
Save as Excel
☐ Excel output with comma as decimal separator

Communication module LOC

Substance identity	Substance name	
	EC-number	
	CAS-Number	
Products	Product name	Tire
	Intended final article	Car
Location in the article	Containment of SVHC in article	SVHC included in a matrix that constitutes the article
	Inclusion of SVHC in matrix	Covalent binding to matrix
	Part of article SVHC is included in	
	Migration / diffusion rate	

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