

ONLINE DISKUSSION

Chemikalien in Produkten

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hej!support
health · environment · justice



Wir sind eine
Expertenorganisation, die auf
internationaler, europäischer und
deutscher Ebene zur
Chemikalienpolitik arbeitet.

Unser Ziel ist es, eine gesunde
Umwelt und Gerechtigkeit für
Betroffene zu erreichen.

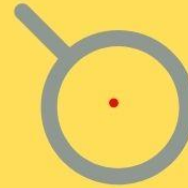
Health and Environment Justice Support e.V.
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Number of
chemicals
on the
market
350.000

Number of SVHCs in REACH
211

Number of chemicals
regulated in MEAs
51



Größenverhältnis entspricht nicht der Realität

Niemand weiß, welche Schadstoffe in Produkten verwendet werden

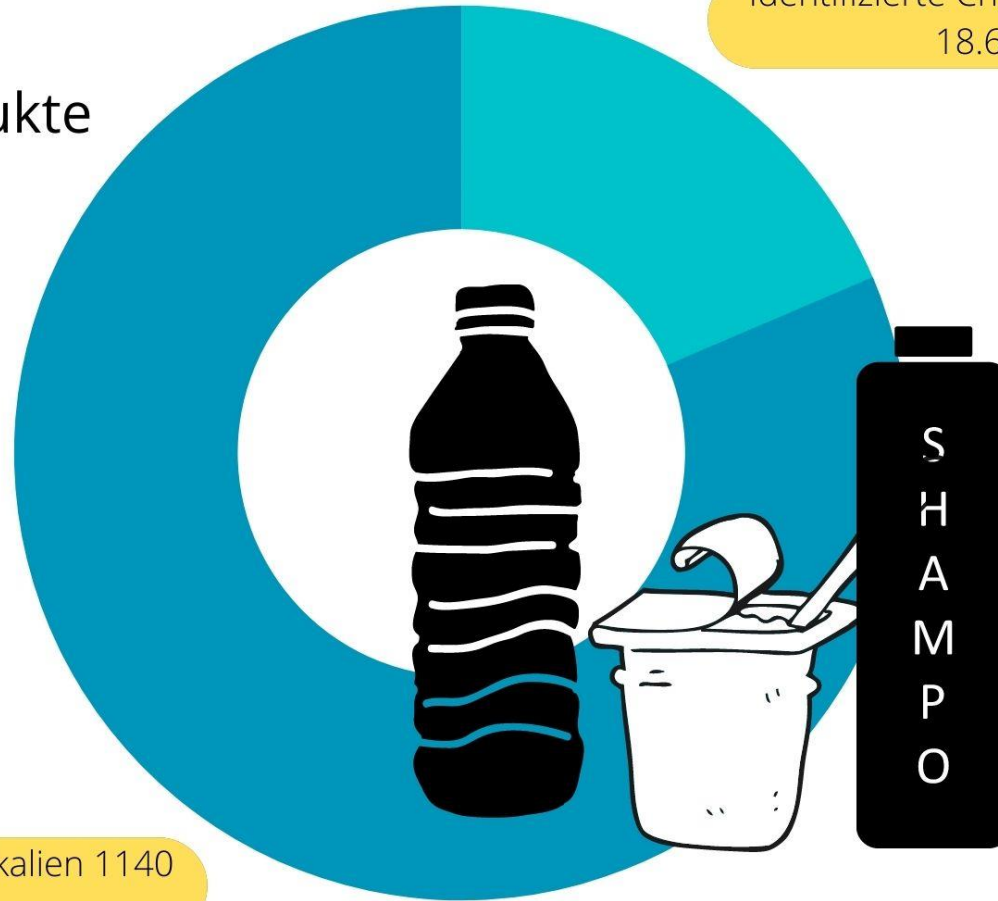


34 getestete
Plastikalltagsprodukte

2 von 3 enthalten
Schadstoffe

Identifizierte Chemikalien 260
18.6%

Unbekannte Chemikalien 1140
81.4%



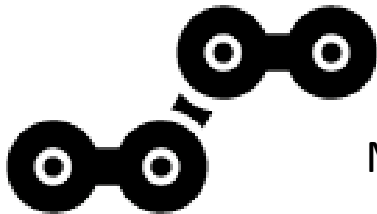
<https://pubs.acs.org/doi/10.1021/acs.est.9b02293>
adapted by HEJSupport

Kleidung

Bis zu 20.000 bis 40.000 Chemikalien
für Behandlung und Färben



u.a. CMR, EDCs,
bromierte
Flammschutzmittel,
Formaldehyd, PFCs,
Farbstoffe



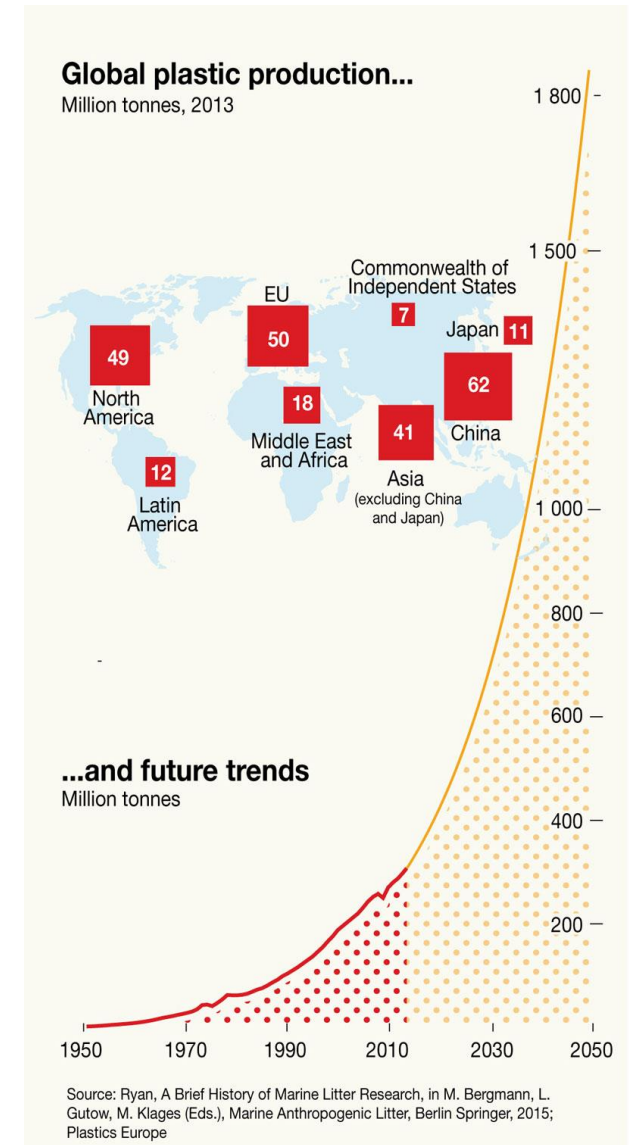
Mangelnde Transparenz in der Lieferkette

Handeln ist dringend
notwendig

Chemikalien- und Plastikproduktion
verdoppeln sich in absehbarer Zeit

Keine sichere Circular Economy
ohne Transparenz

Alles nötige Wissen ist vorhanden -
keine Verzögerungen mehr



SAICM CiP Programme

2009 Entscheidung SAICM emerging policy issue:
Sammlung und Review von Informationssystemen, Bedarfe von Stakeholdern, Handlungsempfehlungen, Entwicklung von case studies: Textilien, Spielzeug, Elektronik, Baumaterialien

2015 Entscheidung zu CiP Programme um das Thema zu fördern:
Guidance on chemicals in products (+ guidance documents for governments, business and NGOs and trade unions)

2019 Policy Brief „Understanding Chemicals in Products“

2019 – 2023 GEF Project zu Chemikalien in Produkten (cip chemicals in products)

2020 Communities in practice

Steering Committee

Chair Sweden
Regional representatives

Zivilgesellschaft: health sector,
trade unions, public interest
(HEJSupport)

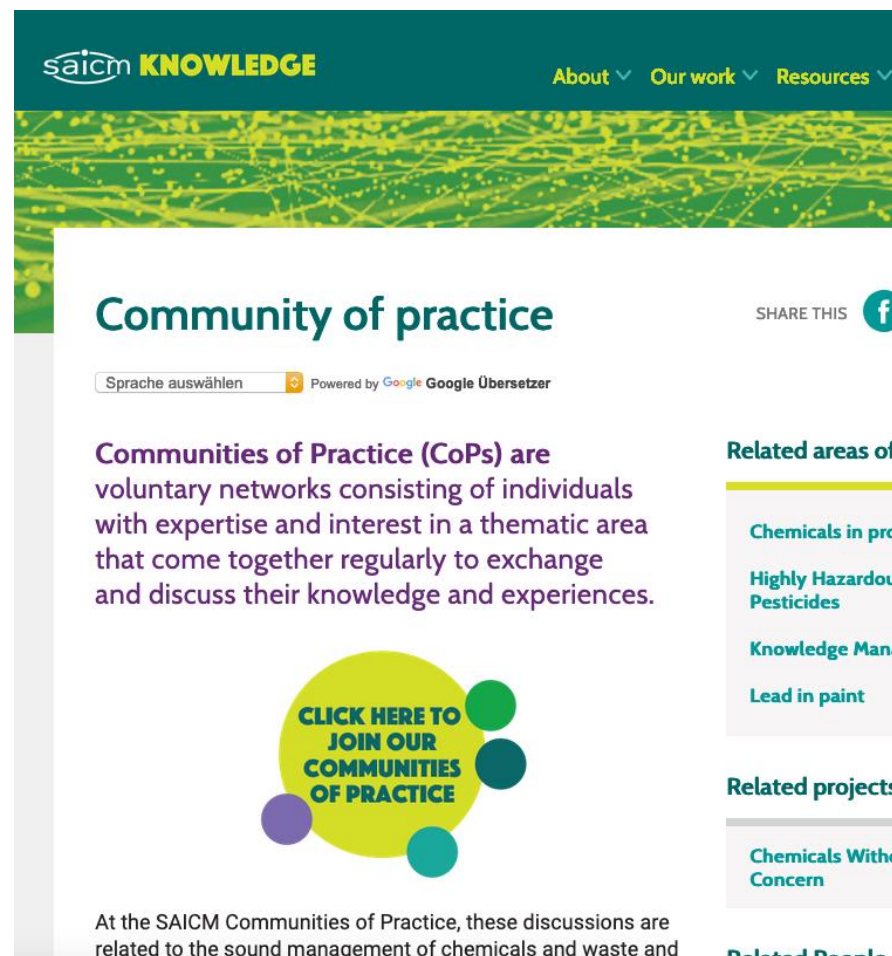
Industrie Sektor:
representatives: textiles,
automotive, electronics, toys

SAICM Communities in practice

<https://chemicalswithoutconcern.org/topic/community-practice>

<https://chemicalswithoutconcern.org/program/chemicals-products>


<https://chemicalswithoutconcern.org/library/understanding-chemicals-products-saicm-policy-brief>





The screenshot shows the SAICM Knowledge website page for 'Community of practice'. The header features the SAICM logo and 'KNOWLEDGE' in yellow, with navigation links for 'About', 'Our work', and 'Resources'. The main content area has a green background with a network diagram. The title 'Community of practice' is in large blue font. Below it is a language selection dropdown and a 'Powered by Google Google Übersetzer' notice. The main text describes Communities of Practice (CoPs) as voluntary networks. A call-to-action button says 'CLICK HERE TO JOIN OUR COMMUNITIES OF PRACTICE'. To the right, there are sections for 'Related areas of' (listing Chemicals in pro, Highly Hazardou Pesticides, Knowledge Man, and Lead in paint) and 'Related projects' (listing Chemicals With Concern). A 'Related People' section is partially visible at the bottom.

saicm **KNOWLEDGE** About ▾ Our work ▾ Resources ▾

Community of practice

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Communities of Practice (CoPs) are voluntary networks consisting of individuals with expertise and interest in a thematic area that come together regularly to exchange and discuss their knowledge and experiences.

CLICK HERE TO JOIN OUR COMMUNITIES OF PRACTICE

At the SAICM Communities of Practice, these discussions are related to the sound management of chemicals and waste and

Related areas of

- Chemicals in pro
- Highly Hazardou Pesticides
- Knowledge Man
- Lead in paint

Related projects

- Chemicals With Concern

Related People

SAICM CiP Programme

Ziele Austausch von Informationen

In der Lieferkette

1. Within supply chains, to know and exchange information on chemicals in products, associated hazards and sound management practices

Außerhalb der Lieferkette

2. To disclose information of relevance to stakeholders outside the supply chain to enable informed decision-making and actions about chemicals in products

Glaubwürdigkeit

3. To ensure that, through due diligence, information is accurate, current and accessible

INFORMATION EXCHANGE



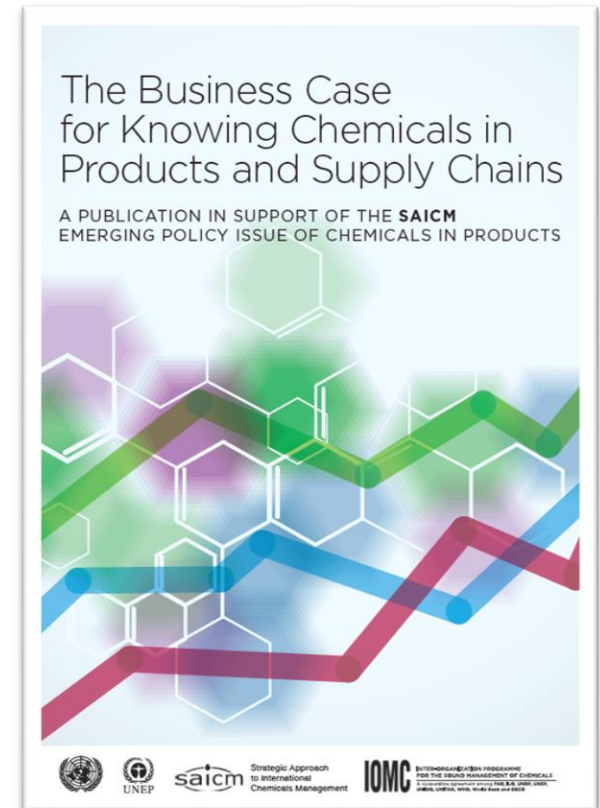
Informationsaustausch zwischen Stakeholdern innerhalb und außerhalb der Lieferkette

- Par.49 of the CiP programme states: ... information needed to protect human health and the environment should not be regarded as confidential
- Par. 53: the Programme specifically encourages the secure, proactive, voluntary sharing of relevant information with Governments which could facilitate progress towards sound chemicals management.
- The [CiP guidance document](#) states that stakeholders should “*identify, at a minimum, regulated chemicals contained in the products in question*” and go beyond this to include chemicals that are projected to be regulated.
- The Guidance also notes the use of “*full material disclosure*” and even states, “*There are clear and inherent advantages that come from knowing which chemicals are present in products.*”

Business Case

Vorteile für Unternehmen

- Weniger Kosten, Zeit und Aufwand für Compliance mit Regulierungen und anderen Anforderungen
- Schnellere Anpassung und neue Anforderungen und Herausforderungen
- Neue Möglichkeiten für Innovation und Green Chemistry
- Bessere Transparenz in der Lieferkette
- Anfragen von Verbraucher*innen und Downstream Users können einfacher beantwortet werden



Welche Tools gibt es?

Beispiele

Für Verbraucher*innen



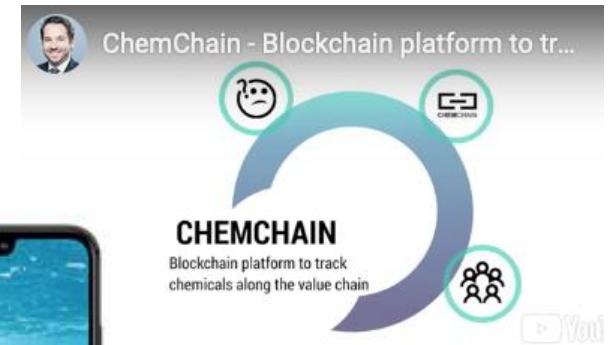
Scan4Chem 4+
Umweltbundesamt
★★★★★ 3,4 • 21 Bewertungen
Gratis



Essen ohne Chemie



B to B



Welche Rolle spielen Siegel?

LABELCHECKER
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Kategorie: Alle Lebensmittel Kleidung | Ansicht: Ampel Alphabet Logo

▼ Soziales ▼ Ökologie ▼ Glaubwürdigkeit ▼ Gesamtbewertung

Alnatura	🟡	🟢	🟢	🟢
Amfori BSCI	🟡	⚫	🟢	🟢
ASC	🟢	🟢	🟡	🟢
BEPI - Business Environmental Performance Initiative	⚫	🟡	🟢	🟡
Better Cotton Initiative	🟡	🟡	🟢	🟡
Biokreis	🟢	🟢	🟢	🟢
Bioland – Verband für organisch-biologischen Landbau e. V.	🟢	🟡	🟡	🟡
Bionark	🟢	🟡	🟢	🟢

www.labelchecker.de

Christliche Initiative Romero

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ECHA SCIP Datenbank



<https://echa.europa.eu/de/scip>

SUSTAINABLE FASHION

Everything you want to know about the sustainability of the textile and fashion industry

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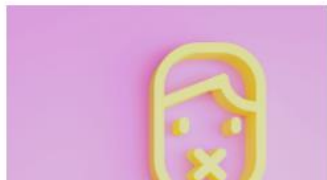
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@LynnWilson

Huge and exciting
lecture on 26th M
@profdeirdreshav
@Glasgow_Char
@circulareconom
@MiriamAdcock @
#circulareconom
#circularfashion t

Neue Website

<https://sustainfashion.info/>

<https://sustainfashion.info/de>



Wer trägt die Verantwortung?

Transparenz ist Grundvoraussetzung für

- Regulierung
- Phase out und Verbot von Schadstoffen
- Saubere Kreislaufwirtschaft

-> Schutz für Umwelt und Gesundheit

-> gleiche Wettbewerbsbedingungen,
level playing field für Industrie



Vielen Dank

Kontakt

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www.hej-support.org

Diskussion

- Wie können Informationen am besten an Verbraucher*innen, innerhalb der Lieferkette und an Regulatoren weitergegeben werden.
- Rolle des Geschäftsgeheimnisses “CBI – confidential business information”
- Right to know – Alle haben ein Recht auf Information
- Wird die Verantwortung auf Verbraucher*innen abgewälzt?

How to provide sustainability information



HEJSupport analysed the provision of product sustainability information from various brands, using the UN-Environment and ITC 2017 Guidelines for Providing Product Sustainability Information.

For the first time the Guidelines function as analysing tool for a whole industry sector.

<https://hej-support.org/new-report-sustainable-fashion-how-companies-provide-sustainability-information-to-consumers/>

Business Case for CiP information exchange

Due diligence and the cost of not knowing



Sony (2001): high cadmium levels in PlayStation game machine cables, shipment of 1.3 million units

- Cost: \$150 million in lost sales and product reformulation

Mattel (2007): lead in paint, more than 9 million toys recalled, including Barbie dolls

- Costs: \$110 million: in recall costs including communications campaign
- Stock price down 18%: between August and December 2007

RC2 Corporation (2007): lead paint on its Thomas & Friends™ toy trains, 1.5 million units recalled

- Costs: \$47.6 million: cost of product recall and related to lawsuits
- Stock price down 50%: From 2007 to 2008 RC2's stock price declined 50%.

Palm (2006): Treo 650 product fails EU RoHS compliance.

- Cost: Palm withdraws the product from the European market: stock price down 14% in June 2006