

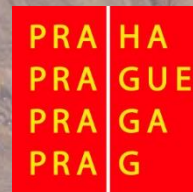
LIFE • ASK
REACH

ASKREACH

ZVYŠOVÁNÍ POVĚDOMÍ O SVHC LÁTKÁCH VE SPOTŘEBNÍM ZBOŽÍ V EVROPSKÉ POPULACI A MEZI VÝROBCI A PRODEJCI

Karolína Brabcová, Sarah Ožanová
Arnika – Toxické látky a odpady

Tento projekt je financován EU LIFE programem (č. LIFE16 GIE/DE/000738) a hlavním městem Prahou a projekt "Fragen Sie REACH" Deutsche Bundesstiftung Umwelt. Prezentuje informace a stanoviska spolku Arnika a nemusí nutně vyjadřovat oficiální postoj Evropské unie, projektu LIFE AskREACH a dalších donorů.



Východiska: Life AskREACH

- **Právo na informace** pro spotřebitele.
- **Povinnost sdílet informace** napříč subdodavatelským řetězcem.
- **Vytvořit tlak** na evropském trhu na **nahrazování problematických chemických látek** ve výrobcích denní spotřeby.
- Cílem REACHe je nahrazování problematických látek alternativami: výhoda pro evropský průmysl (inovace, kompetitivnost)

SVHC látky: (Karcinogeny, Mutageny, Reprotoxické látky, POPs, EDCs, těžké kovy apod.)



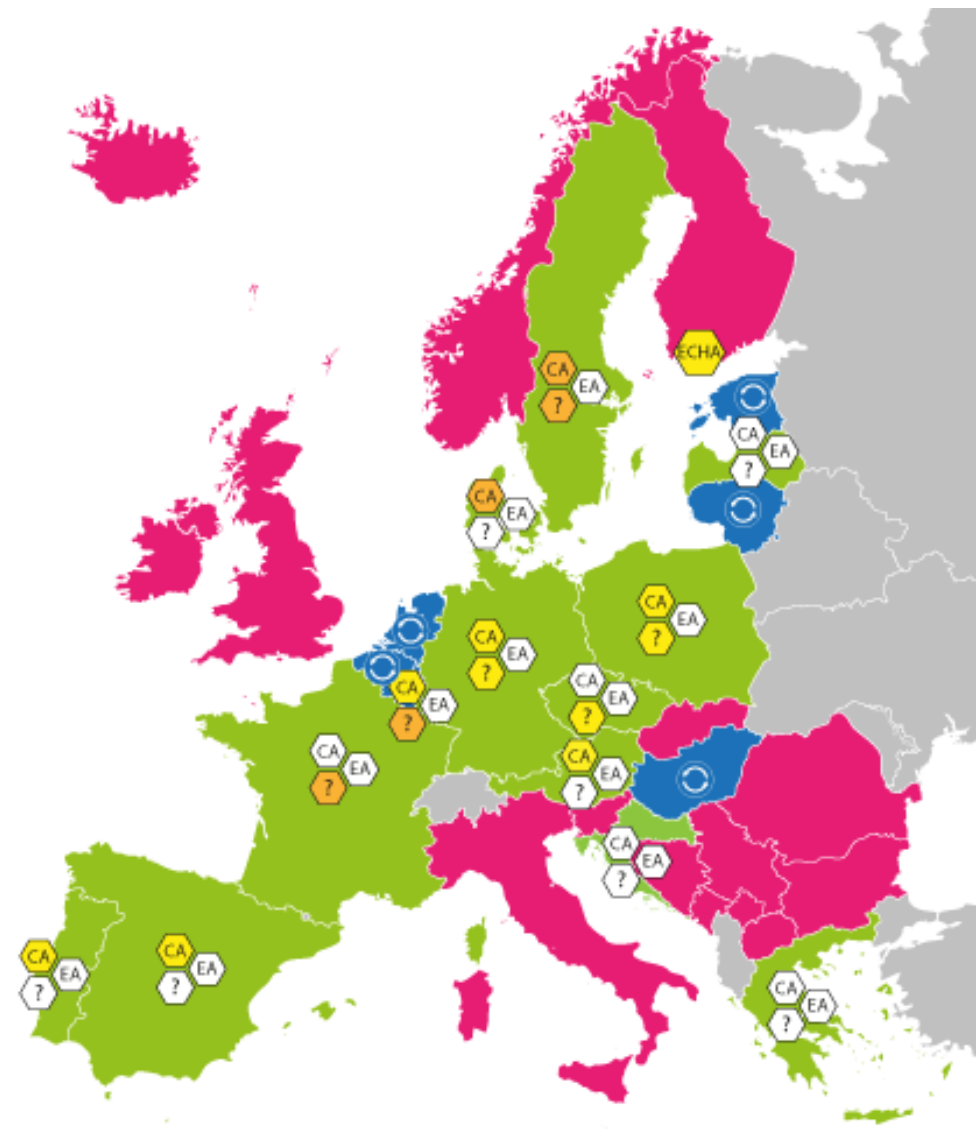
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AskREACH: informace o projektu

- AskREACH: “Usnadnění přenosu informací o chemikáliích ve výrobcích pomocí IT technologií”
- 9/ 2017 až 8/ 2022
- Hlavní řešitel: Německá Bundesumweltamt (UBA)
- + 19 partnerů ze 13 zemí EU (NNO, REACH helpdesks, univerzity)



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Scan4Chem - statistiky

- Přes 50 000 spotřebitelů si stáhlo aplikaci za 1 rok své existence
- V současné chvíli v databázi téměř 21 000 výrobků
- Oskenováno již 140 000 výrobků, ale nebyly zaslány žádosti.
- V ČR si appku zatím stáhlo přes 1 100 lidí (ještě jsme nerozjeli masivní reklamní kampaň)
- Bylo zasláno na 11 000 dotazů na obsah SVHC látek
- Přes Supplier Front End se již zaregistrovalo na 130 firem a nahráli tam kódy asi 21 000 výrobků

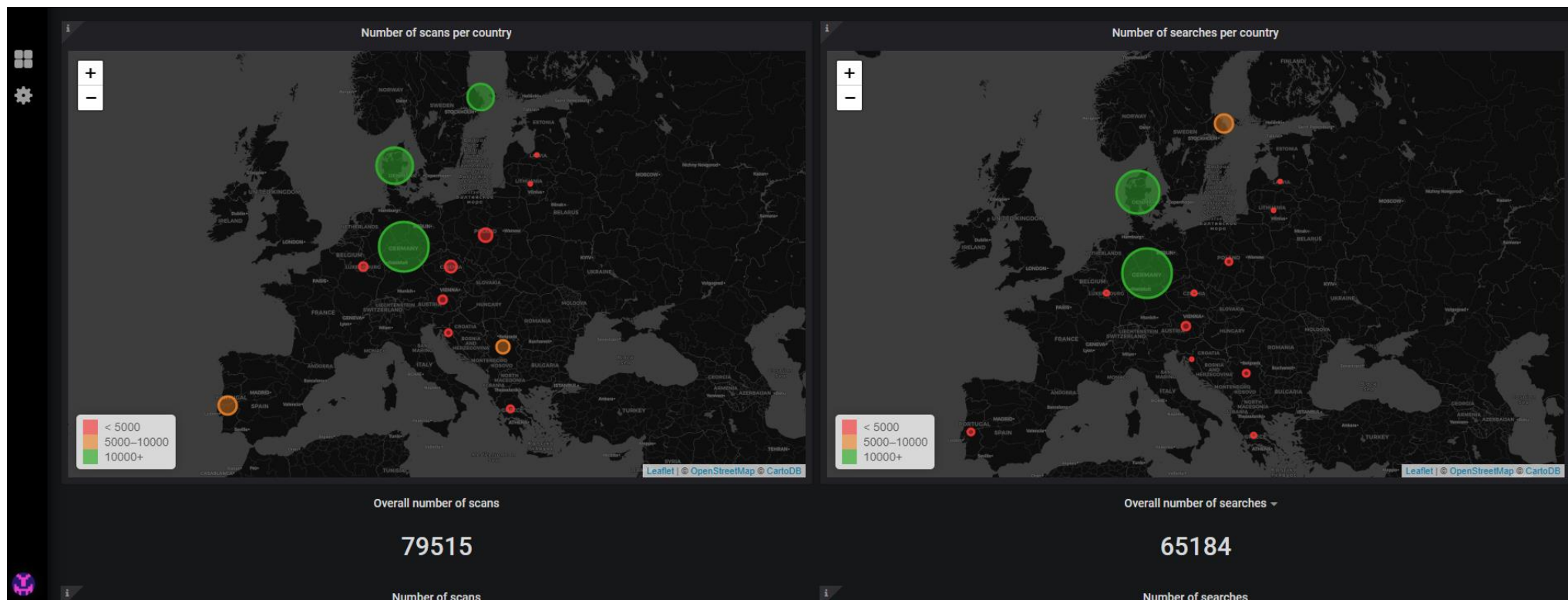
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Počet skenů a textových vyhledávání



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Mobilní aplikace Scan4Chem

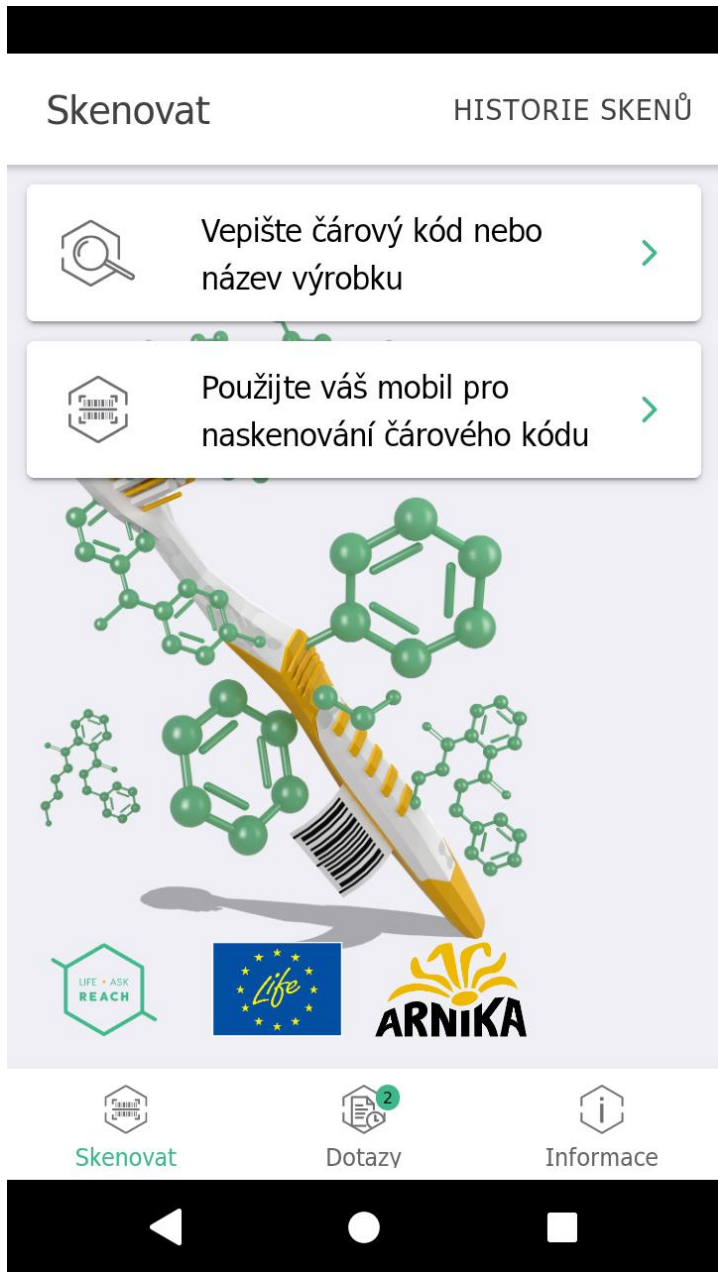
Umožňuje spotřebiteli:

- vyhledat výrobek v databázi pomocí oskenování čárového kódu / vyhledání názvu výrobku
- zobrazit informace o obsahu SVHC ve výrobku / poslat výrobci dotaz na obsah SVHC



- **výrobek v databázi je** → spotřebiteli se zobrazí informace o obsahu SVHC ve výrobku
- **výrobek v databázi není** → spotřebitel má možnost zaslat výrobci dotaz na obsah SVHC látek ve výrobku → výrobce má povinnost mu do 45 dní odpovědět





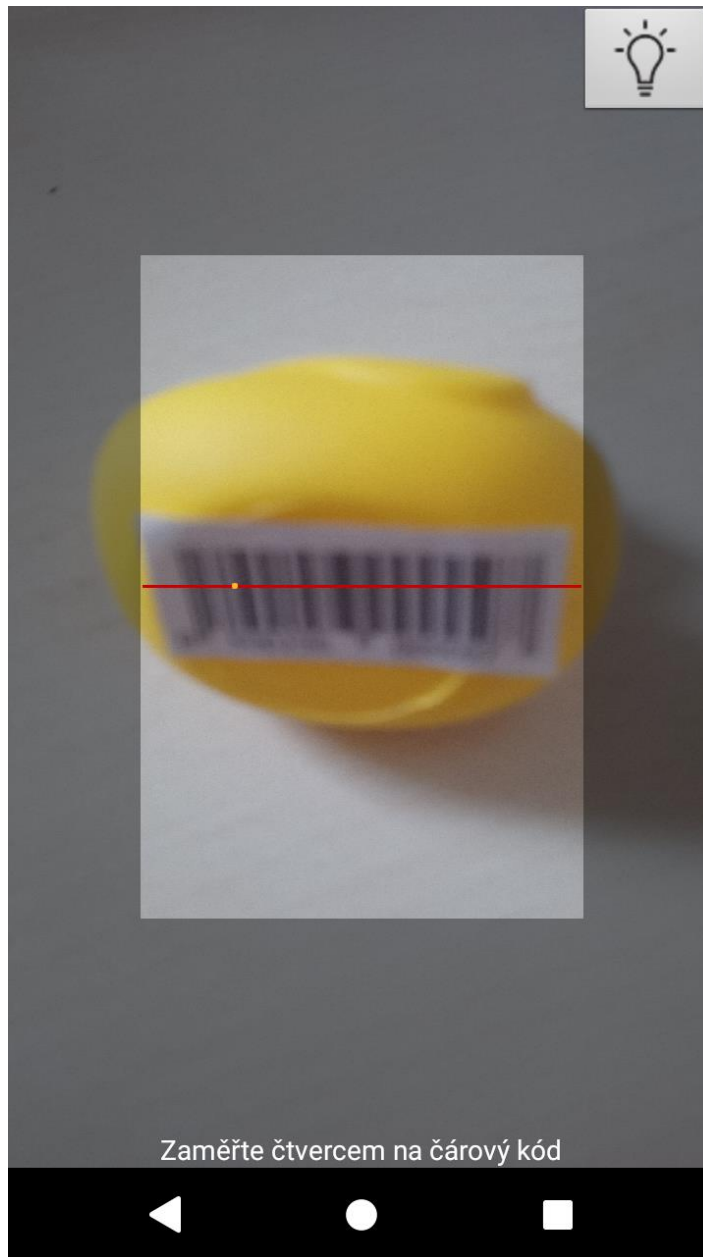
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← ZPĚT Test Article 1

Látky vzbuzující mimořádné obavy = Substance of Very High Concern (SVHC)



Tento výrobek obsahuje látku vzbuzující mimořádné obavy (SVHC) v množství více než 0,1% hmotnosti.

K datu čtvrtek 30/01/2020, 09:11 a s odkazem na Kandidátní seznam látek z 16/07/2019, Podle dodavatele AskREACH Test Company tento výrobek obsahuje látku/y vzbuzující mimořádné obavy (SVHC):

Bis (2-ethylhexyl)phthalate (DEHP) ⓘ

Tyto informace jsou přímo od dodavatele výrobku AskREACH Test Company

Kde se látka vzbuzující mimořádné obavy (SVHC) nachází? ve výrobku



Skenovat



Dotazy



Informace

← ZPĚT SVHC fact sheet

Bis (2-ethylhexyl)phthalate (DEHP)

Last updated středa 29/01/2020, 15:24

[CAS-No.: 117-81-7]

[EC-No.: 204-211-0]

K čemu je látka používána? (Příklady)

- Změkčovadlo (přísada zvyšující flexibilitu/pružnost materiálu)
- Hydraulická a dilektrická tekutina v kondenzátorech
- Rozpouštědlo ve svítících tyčinkách
- Surovina

Kde se s ní lze setkat? (Příklady)

- Akrylové/epoxidové/polyvinyllové barvy/laky a povrchové vrstvy nebo fermeže na bázi vody
- Papír na bázi celulózy do tiskáren, karton
- Výrobky z plastu jako např. zdravotnické pomůcky, sportovní potřeby, hračky, gumové výrobky, etc.



Skenovat



Dotazy



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← ZPĚT Test Article 2

Látky vzbuzující mimořádné obavy = Substance of Very High Concern (SHVC)



Tento výrobek neobsahuje žádné látky vzbuzující mimořádné obavy (SVHC) v množství více než 0,1% hmotnosti.

K datu čtvrtek 30/01/2020, 09:13 a s odkazem na Kandidátní seznam látek z 16/07/2019, Podle dodavatele AskREACH Test Company tento výrobek neobsahuje žádné látky vzbuzující mimořádné obavy (SVHC)

Tyto informace jsou přímo od dodavatele výrobku AskREACH Test Company

Kde se látka vzbuzující mimořádné obavy (SVHC) nachází?
ve výrobku
v obalu



Skenovat



Dotazy

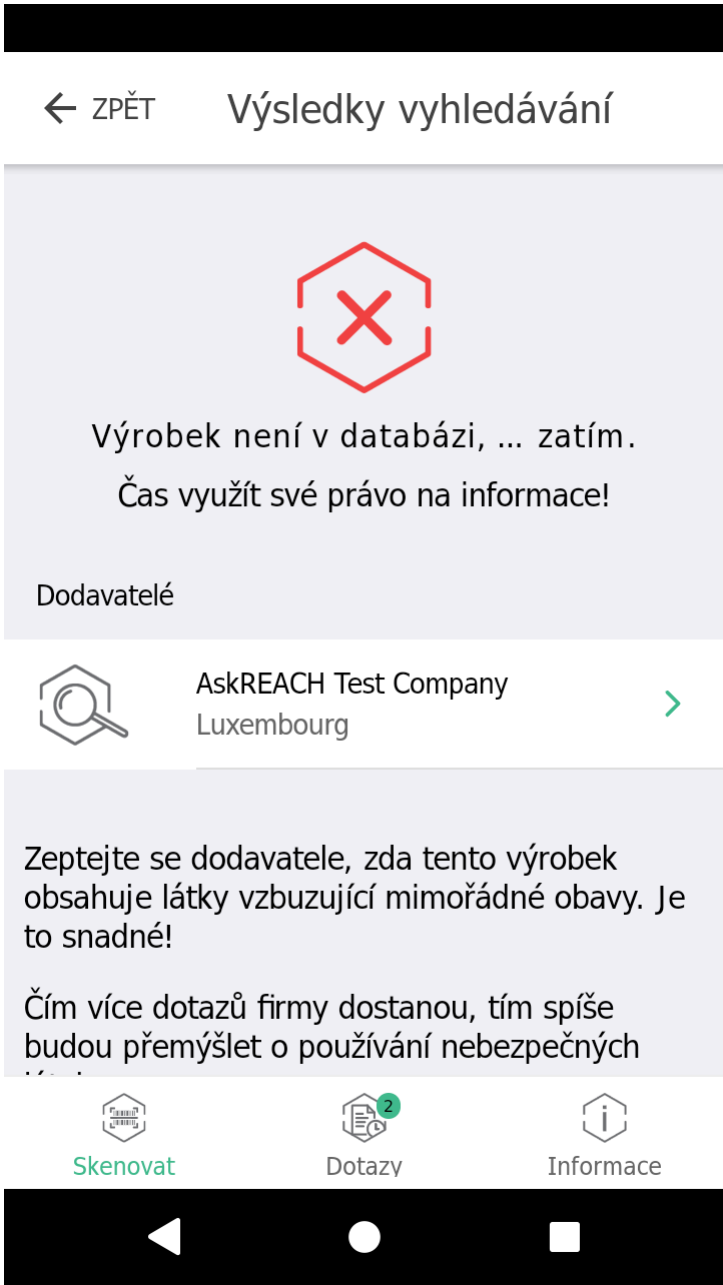


Informace



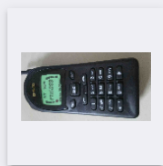


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← ZRUŠIT Vytvořit dotaz

Informace o výrobku



Ťukněte pro úpravu fotky

Čárový kód výrobku
9500156000110

Název výrobku *
Dětský Mobil

Informace o dodavateli

Značka *
AskREACH Test Company

Email na výrobce *
it-support@askreach.eu



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Dotazy



Informace

← ZRUŠIT Vytvořit dotaz

Značka *
AskREACH Test Company

Email na výrobce *
it-support@askreach.eu

Informace o prodejci

Abyste zvýšili váhu vašeho dotazu, přidejte do kopie i prodejce

Kopie prodejci



Hledejte

Jméno prodejce *

E-mail na prodejce *



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Dotazy



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← ZRUŠIT

Vytvořit dotaz

Podrobnosti

Jméno *

Karolína

Příjmení *

Brabcová

Země *

Czech Republic

Kontaktní informace

E-mail *

karolina.brabcova@arnika.org

Kopie žádostí



Aktivací emailové kopie budete dostávat kopie vašich dotazů, které jste v aplikaci vytvořili,

na e-mailovou adresu...



Skenovat



Dotazy



Informace



← ZRUŠIT

Vytvořit dotaz



Váš dotaz
Prohlédnout dotaz před odesláním

Komu: it-support@askreach.eu (AskREACH Test Company)

kopie: info@sparkys.cz (Sparkys)

kopie: karolina.brabcova@arnika.org

Čas: čtvrtek 30/01/2020, 09:18

Dotaz na obsah látek vzbuzující mimořádné obavy

Vážená paní / Vážený pane,

rád/a bych se informoval/a, zda předmět¹ Dětský Mobil s čárovým kódem 9500156000110 a/nebo jeho obal obsahují chemické látky uvedené na kandidátní listině látek vzbuzující mimořádné



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Dotazy



Informace

← ZRUŠIT

Vytvořit dotaz

případě, že předmět žádné SVHC v koncentraci vyšší než 0,1 % neobsahuje.

Předem děkuji za Váš čas a odpověď.

S pozdravem,

Karolína Brabcová , Czech Republic

¹V rámci legislativy REACH se jako „Předmět“ označují veškeré výrobky (nábytek, hračky, oblečení apod.) s výjimkou některých směsí (kosmetika, čisticí prostředky, nátěrové hmoty apod.) a potravin.

← ZPĚT

POSLAT ➔



Skenovat



Dotazy



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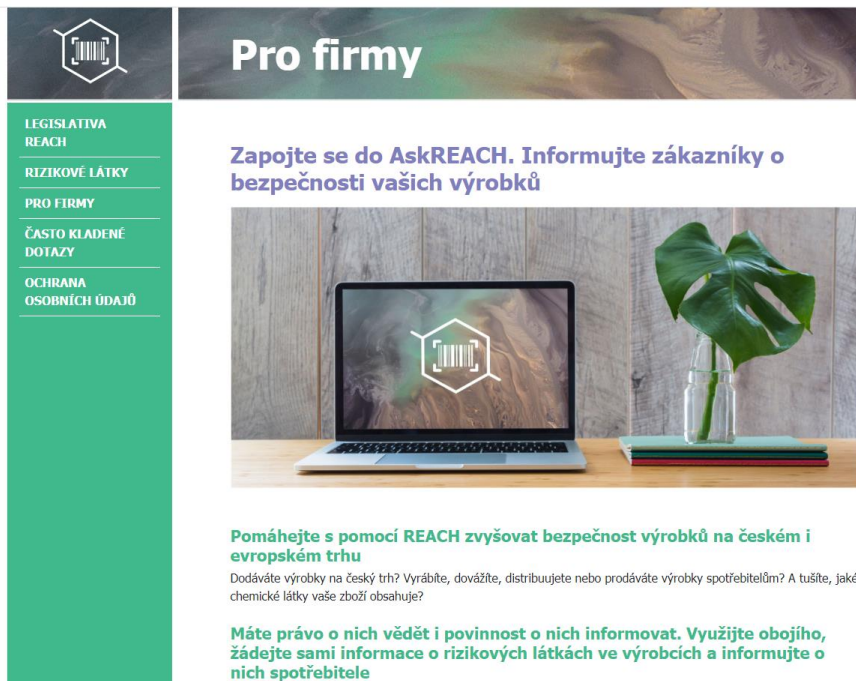
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Rozhraní pro firmy (SFE)

<https://www.askreach.eu/app-database/>

<http://scan4chem.cz/homepage/pro-firmy>



The screenshot shows the 'Pro firmy' (For companies) section of the AskREACH website. It features a navigation menu on the left with the following items: LEGISLATIVA REACH, RIZIKOVÉ LÁTKY, PRO FIRMY, ČASTO KLADENÉ DOTAZY, and OCHRANA OSOBNÍCH ÚDAJŮ. The main content area is titled 'Pro firmy' and contains the text: 'Zapojte se do AskREACH. Informujte zákazníky o bezpečnosti vašich výrobků'. Below this text is an image of a laptop displaying the AskREACH logo on its screen, with a potted plant next to it. At the bottom of the main content area, there is a paragraph: 'Pomáhejte s pomocí REACH zvyšovat bezpečnost výrobků na českém i evropském trhu. Dodáváte výrobky na český trh? Vyrábíte, dovážíte, distribuujete nebo prodáváte výrobky spotřebitelům? A tušíte, jaké chemické látky vaše zboží obsahuje? Máte právo o nich vědět i povinnost o nich informovat. Využijte obojího, žádejte sami informace o rizikových látkách ve výrobcích a informujte o nich spotřebitele'.



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Registrace do SFE I.

<https://suppliers.askreach.eu/>

Log In

Email

Password

[Forgot Password?](#)

Remember me

Log In

No access? [Register](#)

Register

Full name

Email

Password

Confirm password

Register

[« Back to Login](#)

Terms and Conditions

Information on our processing can be found in the [data privacy policy](#). By submitting this form, I acknowledge that I have read and understand this policy.

I accept the product [Terms and Conditions](#) of this registration form.

Accept

Decline



Verify your E-mail address

You need to verify your email address to activate your account.

Haven't received a verification code in your email?

[Click here](#) to re-send the email.

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Registrace do SFE II.

Complete your registration

User information:

I want to:

affiliate to an existing company

or:

create my own organization

complete registration

● create my own organisation

The moment you think of buying a Web Hosting Plan, you know one thing – So many choices, which one to choose? Whether you would want to choose Shared Linux Packages or a Unix Package

Company Name

Company name

Street address

Examplestreet 44a

Postal code and City

12345 City

Country

Country

another textfield

Placeholder

I am a

- Barcodeowner**
Beschreibungstext für die Rolle eines Barcodeowners. Ein Barcodeowner
Beschreibungstext, Text für die Rolle
- Retailer**
Beschreibungstext für die Rolle eines Barcodeowners. Ein Barcodeowner
Beschreibungstext, Text für die Rolle



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Profil společnosti

Start Requests Articles Barcodes

Strakova Jitka
Arnika

Strakova Jitka
Arnika

Profile

Change company

Settings

FAQ

Terms of Use

Data Privacy

Imprint

About the project

Logout

Start

Welcome to AskREACH. This is a development and testing environment

Edit profile

Select company

Arnika
Dělnická 13
17000 Praha
CZ

Edit company

Company name
Arnika

E-mail for SVHC information requests
jitka33@centrum.cz

Street address

Public profile information

Supplier logo

Drag files here to upload them or
browse computer

Description

I am a:

Retailer
Manage SVHC information and details for articles

Barcode owner
As a barcode owner, you can manage barcodes and barcode ranges for products under your responsibility.

discard changes

save

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Přiřazení čárových kódů Vaší společnosti

Start Requests Articles **Barcodes**

Barcodes

Add Barcodes

Barcode range

Barcode range type
Global Company Prefix
Global Company Prefix
GTIN (EANUPC)

add barcodes

Possible ranges: Single barcodes, multiple barcodes separated by comma or barcode ranges with "-" between the values for non GCP

8593539	Global Company Prefix	✓ Validated	🗑
978008198075	GTIN (EANUPC)	✓ Validated	🗑



9 501101 530003

EAN/GTIN-13
čárový kód



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Přidání jednotlivých výrobků



Start Requests **Articles** Barcodes

Selected language for article information

Article entry language

- Czech
- Bulgarian
- Croatian
- Czech
- Danish
- Dutch
- English
- Estonian
- Finnish
- French
- German
- Greek
- Hungarian
- Irish
- Italian
- Latvian

Article information

Name

Article Barcodes GTIN (EAN/UPC)

Other ids Select...

Category

Optional information

Brand

Description

Article images

Drag files here to upload them or

SVHC information

This article (including its packaging) contains Substances of Very High Concern (SVHC) above 0.1% (w/w).

yes no

Instructions for safe use - PDF format

Drag files here to upload them or

Instructions for safe use

Reference Candidate List: 16/01/2020

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Databáze přijatých žádostí o informace

Start **Requests** Articles Barcodes

Requests INCOMING OUTGOING Filters ! more

<input type="checkbox"/> From	To	Date	Barcode	Article	Status
<input type="checkbox"/> Jitka Straková  Czech Republic	Arnika	10/18/19	0503539002222	koh-i-noor	<input checked="" type="checkbox"/> answered

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SVHC látky

- CMR látky
- PBT látky
- Alergenní
- Endokrinní disruptory
- *Nyní asi 210 látek – každý půlrok se rozšiřuje*
- *Zhruba 75 látek se ale ve výrobcích pravděpodobně nevyskytuje: meziprodukty ve výrobě, rozpouštědla, již zakázané látky (POPs regulation), pouze v kosmetice, laboratorní chemikálie*

REACH Baden-Württemberg (German Federal State): List of SVHCs that are (most probably) NOT in articles and/or NOT above 0.1%: <https://www.reach.baden-wuerttemberg.de/svhc-in-erzeugnissen/kaum-relevante-svhc>.



Textil

MATERIAL	CHEMICAL GROUP	SVHC SUBSTANCES
TEXTILES	BROMINATED FLAME RETARDANTS	- Bis(pentabromophenyl) ether = Decabromodiphenyl ether (DecaBDE) banned by POPs regulation
	CHLOROPHOSPHATES	- Tris(2-chloroethyl) phosphate
	PHTHALATES	- Bis(2-ethylhexyl)phthalate (DEHP) AS OF 8 JULY 2020 BANNED IN CONSUMER PRODUCTS
		- Benzyl butyl phthalate (BBP) AS OF 8 JULY 2020 BANNED IN CONSUMER PRODUCTS
		- 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters
		- 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich
		- 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear
		- Dicyclohexyl phthalate (DCHP)
		- Bis(2-methoxyethyl) phthalate CMR BAN IN TEXTILES AS OF 1.11.2020
	CHROMIUM COMPOUNDS	- Diisopentyl phthalate CMR BAN IN TEXTILES AS OF 1.11.2020
		- Di-n-pentyl phthalate (DPP) CMR BAN IN TEXTILES AS OF 1.11.2020
	AZODYES	- Di-n-hexyl phthalate (DnHP)
		- Potassium dichromate
		- o-aminoazotoluene
		- 4-aminoazobenzene
		- Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)
		- Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)
		- Ethylenediamine (EDA)
		- α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol; (C.I. Solvent Blue 4) with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
		- [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride; (C.I. Basic Blue 26)with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
		- [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride; C.I. Basic Violet 3 with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
	PERFLUORINATED COMPOUNDS	- 4,4'-bis(dimethylamino)benzophenone; Michler's ketone
		- Henicosafluoroundecanoic acid
		- Pentadecafluorooctanoic acid (PFOA)
		- Ammonium pentadecafluorooctanoate (APFO)
		- Perfluorononan-1-oic-acid and its sodium and ammonium salts (1--> Ammonium salts of perfluorononan-1-oic-acid, 2--> Perfluorononan-1-oic-acid, 3--> Sodium salts of perfluorononan-1-oic-acid)
		- Perfluorohexane-1-sulphonic acid and its salts (PFHxS) BAN IN PROGRESS IN THE EU
	4-AMINOBIIPHENYL XENYLAMINE AND ITS SALTS	- Biphenyl-4-ylamine
		- 1-Methyl-2-pyrrolidone (NMP) CMR BAN IN TEXTILES AS OF 1.11.2020
	LEAD COMPOUNDS	- Lead di(acetate) CMR BANNED IN TEXTILES AS OF 1.11.2020
	ALKYLPHENOLS AND THEIR DERIVATIVES	- 4-Nonylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof
		- 4-Nonylphenol, branched and linear, ethoxylated substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof
	SILOXANES	- Octamethylcyclotetrasiloxane (D4)
		- Decamethylcyclopentasiloxane (D5)
		- 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)
		- 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one; 3-benzylidene camphor; 3-BC
		- Formaldehyde, oligomeric reaction products with aniline
		- "Dechlorane Plus" TM covering any of its individual anti- and syn-isomers or any combination thereof

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CHEMICAL GROUP	SVHC SUBSTANCES
	- 2,2-bis(4'-hydroxyphenyl)-4-methylpentane
	- 4,4'-isopropylidenediphenol = Bisphenol A (BPA)
PERFLUORINATED CHEMICALS	- Pentadecafluorooctanoic acid (PFOA) - Henicosafuoroundecanoic acid BAN IN PROGRESS IN THE EU
	- 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)
	- [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride = - (C.I. Basic Violet 3) with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
	- [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride = C.I. Basic Blue 26 with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
	- α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol; - C.I. Solvent Blue 4 - with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
	- Acrylamide
	- 2-Methoxyaniline = o-Anisidine
CHROMIUM COMPOUNDS	- Potassium chromate
PHTHALATES	- Diisobutyl phthalate - Bis(2-ethylhexyl)phthalate (DEHP) as of 8 July 2020 banned in consumer products and products for indoor use
ORGANOTIN COMPOUNDS	- Bis(tributyltin) oxide (TBTO)

KOVY

CHEMICAL GROUP	SVHC SUBSTANCES
LEAD COMPOUNDS	<ul style="list-style-type: none"> - Lead - Lead sulfochromate yellow = C.I. Pigment Yellow 34 - Lead chromate molybdate sulphate red = C.I. Pigment Red 104 - Lead chromate - Lead titanium zirconium oxide - Lead titanium trioxide - Lead monoxide (Lead oxide) - Lead dinitrate
CADMIUM COMPOUNDS	<ul style="list-style-type: none"> - Cadmium - Cadmium oxide - Cadmium hydroxide
PERFLUORINATED COMPOUNDS	<ul style="list-style-type: none"> - PFDA and its sodium and ammonium salts (1--> Decanoic acid, nonadecafluoro-, sodium salt, 2--> Ammonium nonadecafluorodecanoate, 3--> Nonadecafluorodecanoic acid) - Perfluorohexane-1-sulphonic acid and its salts = PFHxS
PAHs	<ul style="list-style-type: none"> - Benzo[def]chrysene = Benzo[a]pyrene
ARSENIC COMPOUNDS	<ul style="list-style-type: none"> - Diarsenic trioxide - Diarsenic pentaoxide
CHROMIUM COMPOUNDS	<ul style="list-style-type: none"> - Sodium chromate - Potassium dichromate - Chromium trioxide - Acids generated from chromium trioxide and their oligomers (1--> Oligomers of chromic acid and dichromic acid, 2--> Chromic acid, 3--> Dichromic acid) - Strontium chromate - Potassium hydroxyoctaoxodizincatedichromate - Pentazinc chromate octahydroxide
CHLORINATED PARAFFINS	<ul style="list-style-type: none"> - Alkanes, C10-13, chloro; - Short Chain Chlorinated Paraffins
Alkylphenols and their derivatives	<ul style="list-style-type: none"> - 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated covering well-defined substances and UVCB substances, polymers and homologues
BORON COMPOUNDS	<ul style="list-style-type: none"> - Tetraboron disodium heptaoxide, hydrate - Disodium tetraborate, anhydrous - Boric Acid - Diboron trioxide
CERAMIC FIBRES	<ul style="list-style-type: none"> - Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na₂O+K₂O+CaO+MgO+BaO) content less or equal to 18% by weight
	<ul style="list-style-type: none"> - Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na₂O+K₂O+CaO+MgO+BaO) content less or equal to 18% by weight
	<ul style="list-style-type: none"> - Silicic acid (H₂Si₂O₅), barium salt (1:1), lead-doped with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008
	<ul style="list-style-type: none"> - Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; - Reaction mass of DOTE and MOTE
OTHERS	<ul style="list-style-type: none"> - 1-Methyl-2-pyrrolidone (NMP)

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DŘEVO A MATERIÁLY ROSTLINNÉHO PŮVODU

MATERIAL	CHEMICAL GROUP	SVHC SUBSTANCES
WOOD AND PLANT PRODUCTS		
	LEAD COMPOUNDS	- Lead di(acetate)
	CADMIUM COMPOUNDS	- Cadmiu oxide
	ARSENIC COMPOUNDS	- Diarsenic pentaoxide - Diarsenic trioxide
	BORON COMPOUNDS	- Diboron trioxide - Boric acid - Disodium tetraborate, anhydrous - Tetraboron disodium heptaoxide, hydrate
		- Formaldehyde, oligomeric reaction products with aniline
		- "Dechlorane Plus" TM covering any of its individual anti- and syn-isomers or any combination thereof
	CHROMIUM COMPOUNDS	- Acids generated from chromium trioxide and their oligomers (1--> Oligomers of chromic acid and dichromic acid, 2--> Chromic acid, 3--> Dichromic acid) - Potassium dichromate

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PLASTY

MATERIAL	CHEMICAL GROUP	SVHC SUBSTANCES
PLASTICS	PAHs	- Phenanthrene
In silicone	SILOXANES	- Dodecamethylcyclohexasiloxane (D6) - Octamethylcyclotetrasiloxane (D4)
	CADMIUM COMPOUNDS	- Cadmium sulphide
	LEAD COMPOUNDS	- [Phthalato(2-)]dioxotrilead - Dioxobis(stearato)trilead - Fatty acids, C16-18, lead salts - Lead oxide sulfate (PVC!) - Lead titanium trioxide - Lead titanium zirconium oxide - Orange lead (Lead tetroxide) - Pentalead tetraoxide sulphate - Pyrochlore, antimony lead yellow - Sulfurous acid, lead salt, dibasic - Tetralead trioxide sulphate - Trilead dioxide phosphonate
	ALKYLPHENOLS AND THEIR DERIVATIVES	- 4-Nonylphenol, branched and linear, ethoxylated substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof - 4-Nonylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof - 4-(1,1,3,3-tetramethylbutyl)phenol
	PERFLUORINATED COMPOUNDS	- Perfluorohexane-1-sulphonic acid and its salts (PFHxS) - PFDA and its sodium and ammonium salts (1--> Decanoic acid, nonadecafluoro-, sodium salt, 2--> Ammonium nonadecafluorodecanoate, 3--> Nonadecafluorodecanoic acid) - Perfluorononan-1-oic-acid and its sodium and ammonium salts (1--> Ammonium salts of perfluorononan-1-oic-acid, 2--> Perfluorononan-1-oic-acid, 3--> Sodium salts of perfluorononan-1-oic-acid) - Ammonium pentadecafluorooctanoate (APFO) - Pentadecafluorooctanoic acid (PFOA) - Henicosafluoroundecanoic acid

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PLASTY

MATERIAL	CHEMICAL GROUP	SVHC SUBSTANCES
PLASTY	CHLOROPHOSPHATES	- Tris(2-chloroethyl) phosphate
	ORGANOTIN COMPOUNDS	- 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) - Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate = Reaction mass of DOTE and MOTE
	CHROMIUM COMPOUNDS	- Strontium chromate
	BORON COMPOUNDS	- Tetraboron disodium heptaoxide, hydrate
		- 4,4'-isopropylidenediphenol = Bisphenol A (BPA)
		- Trixylyl phosphate
		- Terphenyl, hydrogenated
		- Dechlorane Plus™ covering any of its individual anti- and syn-isomers or any combination thereof
		- 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine
		- Diazene-1,2-dicarboxamide = C,C'-azodi(formamide) (ADCA)
		- Hexahydromethylphthalic anhydride including cis- and trans- stereo isomeric forms and all possible combinations of the isomers
		- p-(1,1-dimethylpropyl)phenol
	UV Filters	- 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) - 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) - 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) - 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) -
		- 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)
		- 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)
	Dyes	- [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride; - C.I. Basic Violet 3 with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
		- [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride; C.I. Basic Blue 26 with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
		- α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol; C.I. Solvent Blue 4 with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)
	Others	- 2,2'-dichloro-4,4'-methylenedianiline - Formaldehyde, oligomeric reaction products with aniline
		- N,N-dimethylacetamide
		- 1-Methyl-2-pyrrolidone (NMP)

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PVC

PLASTICS (primarily in PVC)	PHTHALATES	<ul style="list-style-type: none"> - Dibutyl phthalate (DBP), as of 8 July 2020 banned in consumer products and products for indoor use) - Bis(2-ethylhexyl)phthalate (DEHP) (as of 8 July 2020 banned in consumer products and products for indoor use - Benzyl butyl phthalate (BBP) (as of 8 July 2020 banned in consumer products and products for indoor use) - Diisobutyl phthalate (DIBP) as of 8 July 2020 banned in consumer products and products for indoor use) - 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters - 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich - Bis(2-methoxyethyl) phthalate - N-pentyl-isopentylphthalate - Diisopentyl phthalate - 1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear - Dipentyl phthalate (DPP) - Dihexyl phthalate (- 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear - 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5) [Group] - Dicyclohexyl phthalate (DCHP)
	CHLORINATED PARAFFINS	<ul style="list-style-type: none"> - Alkanes, C10-13, chloro = Short Chain Chlorinated Paraffins (banned by POPs regulation)
	CADMIUM COMPOUNDS	<ul style="list-style-type: none"> - Cadmium carbonate - Cadmium hydroxide - Cadmium nitrate
		<ul style="list-style-type: none"> - 1-Methyl-2-pyrrolidone
		<ul style="list-style-type: none"> - reaction mass of DOTE and MOTE
		<ul style="list-style-type: none"> - Lead sulfochromate yellow (C.I. Pigment Yellow 34) - Lead chromate molybdate sulphate red (C.I. Pigment Red 104)

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MATERIAL	CHEMICAL GROUP	SVHC SUBSTANCES
GLASS AND CERAMICS		
	BORON COMPOUNDS	<ul style="list-style-type: none"> - Disodium octaborate - Diboron trioxide - Boric acid - Disodium tetraborate, anhydrous - Tetraboron disodium heptaoxide, hydrate
	CADMIUM COMPOUNDS	<ul style="list-style-type: none"> - Cadmium carbonate - Cadmium hydroxide - Cadmium nitrate - Cadmium chloride - Cadmium oxide
	LEAD COMPOUNDS	<ul style="list-style-type: none"> - Lead monoxide = Lead oxide - Orange lead = Lead tetroxide - Pyrochlore, antimony lead yellow - Silicic acid, lead salt
	REFRACTORY CERAMIC FIBRES, SPECIAL PURPOSE FIBRES	<ul style="list-style-type: none"> - Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (μm) c) alkaline oxide and alkali earth oxide ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight
		<ul style="list-style-type: none"> - Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (μm). c) alkaline oxide and alkali earth oxide ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight



MATERIAL	CHEMICAL GROUP	SVHC SUBSTANCES
RUBBER	PHTHALATES	- Dicyclohexyl phthalate (DCHP)
		- Dihexyl phthalate
		- 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich
		- 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters
		- Dibutyl phthalate (DBP) - (as of 8 July 2020 banned in consumer products and products for indoor use)
		- Bis(2-ethylhexyl)phthalate (DEHP) (as of 8 July 2020 banned in consumer products and products for indoor use)
		- Benzyl butyl phthalate (BBP) (as of 8 July 2020 banned in consumer products and products for indoor use)
		- Diisobutyl phthalate (DIBP) (as of 8 July 2020 banned in consumer products and products for indoor use)
	SILOXANES	- Octamethylcyclotetrasiloxane (D4)
	PAHs	- Benz[a]anthracene
		- Chrysene
	UV FILTERS OR ABSORBERS	- 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)
		- 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)
		- Imidazolidine-2-thione = 2-imidazoline-2-thiol
	ALKYLPHENOLS AND THEIR DERIVATIVES	- 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated covering well-defined substances and UVCB substances, polymers and homologues
		- 4-(1,1,3,3-tetramethylbutyl)phenol
	LEAD COMPOUNDS	- [Phthalato(2-)]dioxotrilead
		- Orange lead (Lead tetroxide)
		- Diazene-1,2-dicarboxamide; C,C'-azodi(formamide) (ADCA)
		- 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)
		- Ethylenediamine (EDA)
		- 2,2'-dichloro-4,4'-methylenedianiline
	CHLORINATED PARAFFINS	- Alkanes, C10-13, chloro; Short Chain Chlorinated Paraffins banned by POPs regulation

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Vyhledávání chemických látek

Vyhledávejte podle názvu, čísla ES nebo čísla CAS.

[Hledání](#)

Seznámil(a) jsem se s [právním upozorněním](#) a akceptuji ho

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Live webinar: Get ready to submit your SCIP notification

19 November 2020 11:00 - 15:00 EET, GMT +2

This webinar helps you to get ready for preparing and submitting a SCIP notification and learn the SCIP tools.

The webinar will be published on our home page on 19 November at 11:00 Helsinki Time (EET, GMT +2). You can send questions by joining the [Q&A session](#) directly or by going to [slido.com](#) and entering the event code: *scip2020*.

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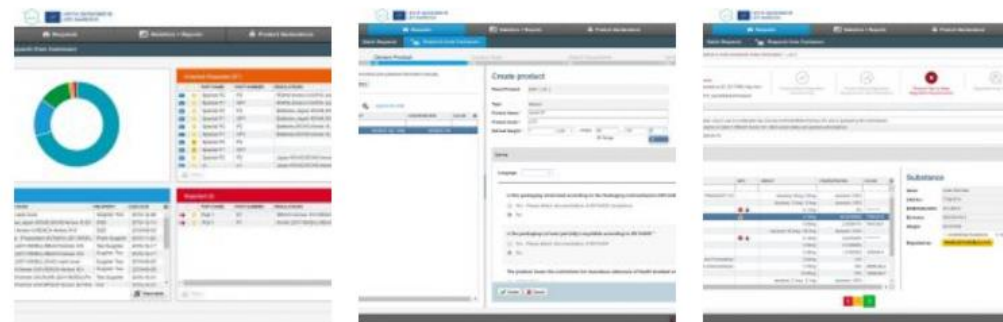


TRACKING CHEMICALS IN THE SUPPLY CHAIN

“ As a pilot company, you and your suppliers receive free access to the iPoint tool and related training. Your suppliers will report material data for the selected articles in the tool.

The material data system (MDS) allows companies to gather article information from every supplier along the supply chain. Companies can also create Full Material Declarations (FMD) so that suppliers have to report data on all substances present in articles. This way traceability of substances in articles is established.

GALLERY | 3 PHOTOS



Supply chain tool provided by iPoint systems

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Circular Economy Action Plan

The European
Green Deal

6.3. Driving the transition through research, innovation and digitalisation

European businesses are frontrunners in circular innovations. The European Regional Development Fund, through smart specialisation, LIFE and Horizon Europe will complement private innovation funding and support the whole innovation cycle with the aim to bring solutions to the market. Horizon Europe will support the development of indicators and data, novel materials and products, substitution and elimination of hazardous substances based on “safe by design” approach, circular business models, and new production and recycling technologies, including exploring the potential of chemical recycling, keeping in mind the role of digital tools to achieve circular objectives. Marie Skłodowska Curie Actions can in addition support development of skills, training and mobility of researchers in this area.

Digital technologies can track the journeys of products, components and materials and make the resulting data securely accessible. The European data space for smart circular applications referred to in section 2 will provide the architecture and governance system to drive applications and services such as product passports, resource mapping and consumer information.

The European Institute of Innovation and Technology will coordinate innovation initiatives on circular economy in collaboration with universities, research organisations, industry and SME's within the Knowledge and Innovation Communities.

The regime for intellectual property needs to be fit for the digital age and the green transition and support EU businesses' competitiveness. The Commission will propose an Intellectual Property Strategy to ensure that intellectual property remains a key enabling factor for the circular economy and the emergence of new business models.



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NON-TOXIC MATERIAL CYCLES

The Commission will:

- minimise the **presence of substances of concern in products** by introducing requirements, also as part of the Sustainable Product Policy Initiative, giving priority to those product categories that affect vulnerable populations as well as those with the highest potential for circularity, such as textiles, packaging including food packaging, furniture, electronics and ICT, construction and buildings;
- ensure availability of **information on chemical content and safe use**, by introducing information requirements in the context of the Sustainable Product Policy Initiative and tracking the presence of substances of concern through the life cycle of materials and products²⁹;
- ensure that **authorisations and derogations** from restrictions for recycled materials under REACH are exceptional and justified;
- support **investments in sustainable innovations**³⁰ that can decontaminate waste streams, increase safe recycling and reduce the export of waste, in particular plastics and textiles;
- develop **methodologies for chemical risk assessment** that take into account the whole life cycle of substances, materials and products.

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EUROPEAN COMMISSION
DIRECTORATE-GENERAL
ENVIRONMENT

The Director - General

Brussels,
ENV.B2/EM/

Mr Jeremy Wates
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Zákaz látek po skupinách: *non- essential uses*

Dear Mr Wates,

I would like to thank you for your letter of 12 October 2020 concerning the Chemicals Strategy for Sustainability. President Von der Leyen asked me to reply on her behalf.

As you are probably aware, the Chemicals Strategy has been adopted on 14 October 2020. We are confident that the Strategy defines an ambitious vision for a toxic-free environment and a concrete plan of actions to achieve this vision. It aims to boost innovation for safe and sustainable chemicals. It also aims to increase protection of human health and the environment against hazardous chemicals.

One of the first actions we will propose is to ensure that the most harmful chemicals are no longer used in consumer products or affecting vulnerable groups like children. The most harmful chemicals will only be allowed in products if their use is proven essential.

In the meantime, as this ban can take place only once legislation is revised, we will present in 2021 a roadmap to prioritise restrictions under REACH for those most harmful chemicals. And we will do this as far as possible by groups of substances, rather than one by one as we do today.

Protection will go hand in hand with innovation of safer alternatives. The Strategy aims to boost

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Kontakty a další informace



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Komunikace s firmami: Sarah Ožanová sarah.ozanova@arnika.org

Informační materiály pro firmy:

<https://arnika.org/zapojte-se-do-askreach-informujte-zakazniky-o-bezpec-vyrobu>

<https://arnika.org/vse-co-jste-chteli-vedet-o-life-askreach-ale-bali-jste-se>

SFE manuál:

<https://www.askreach.eu/app-database/>

Přihlaste se k odběru newsletteru:

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