71.4% of the chemicals used in Europe are hazardous

Source: Eurostat, 2019-01-04
TOOLS FOR TACKLING SUBSTANCES OF CONCERN

Jerker Ligthart
ECHA - Safer chemicals conference
Helsinki – 22 May 2019
Swedish based non-profit organisation founded in 2002 by four environmental NGOs

Receives funding from the Swedish Government and various charity funds

Offers concrete tools and highlights positive examples from the business world

WE ARE DRIVING THE CHANGE TO SAFER CHEMICALS
THE CHEMSEC BUSINESS GROUP

APPLE
SVERIGES BYGGINDUSTRIER
BOOTS
EurEau
SONY
DELL
SHAW FLOORS
H&M
IKEA
ADIDAS
LEGO
SKANSKA
COOP
Kingfisher
CHEMSEC TOOLS

MARTKETPLACE

SIN LIST

SIN SIMILARITY

SIN PRODUCERS

TEXTILE GUIDE
The SIN List is a globally used database of chemicals likely to be banned or restricted in the future.
SCIENTIFIC BASE

• The SIN List uses REACH criteria to list high-concern chemicals

• Official classification when available

• Scientific evaluations of official peer-reviewed data

• Leading scientists

• Exclusive, rather than inclusive
922 CHEMICALS ON THE SIN LIST

CMRs
PBTs & vPvBs

Equivalent level of concern
RECOGNITION OF THE SIN LIST

• Included in the Dow Jones Sustainability Index
• UNEP calling it one of the most progressive chemical standards
• The EU COM stated that it is a "driver for change"
Marketplace is a global B2B platform where you can find safer alternatives to hazardous chemicals.
HOW IT WORKS

SEARCH

CONNECT

SUBSTITUTE
WHO CAN ADVERTISE?

Any supplier offering a solution that can replace or remove hazardous chemicals

Marketplace accepts:

• Drop-in substitutes
• New materials
• Process tweaks and Technological solutions
• Bio-based materials
MARKETPLACE CRITERIA

- No substances on REACH candidate list
- No substances on the **SIN List**
- No substances with CMR properties
- No substances with PBT/vPvB properties
- No EDCs
WHY MARKETPLACE?

Buyer

✓ Access to a global platform with verified safer alternatives to hazardous chemicals
✓ Industry-specific search and filter functions
✓ Connect with suppliers

Supplier

✓ Increase your sustainable profile by advertising your safer solutions
✓ Reach new customers with a global tool
✓ Connect with buyers
MARKETPLACE STATUS

180+ ads

2 contacts per day

2,000 users per month

2,200 ads viewed per month

Ads viewed per month
SUMMARY

- SIN List lead the way identifying hazardous chemicals
- On Marketplace suppliers can promote your safer alternatives to a global audience
- Companies in search of safer solutions, will find them on Marketplace
THANK YOU FOR LISTENING!

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