

## Setting the scene (I) Substance Identification and Sameness Workshop

6-7 October 2014

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## Outline

- Looking back: A few milestones of Substance Identification under REACH
  - Events that have shaped current SID understanding and questions
- SID challenges ahead
- Objectives of the workshop

## Looking back:

## **SID** in a few dates





# SID in a few dates 2008-2009 early years under REACH

- June 2008 Entry into operation
  - Substance identification in continuation with 7th amendment of Directive 67/548/EEC
  - Role of Annex VI.2
- Dec 2009 1st SID workshop with stakeholders
  - ECHA's advice to prepare a dossier, pre-2010



## **SID – the early years**

## Trust the rules

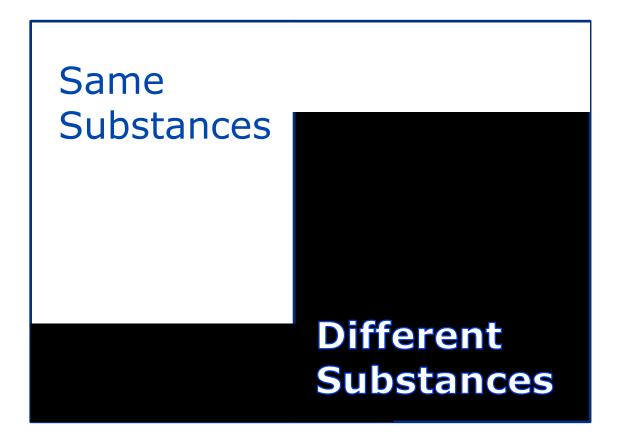
In-line with the rules → Same Substances

Outside the rules → Different Substances



## **SID** – the early years

## Trust the rules with their foreseen exceptions





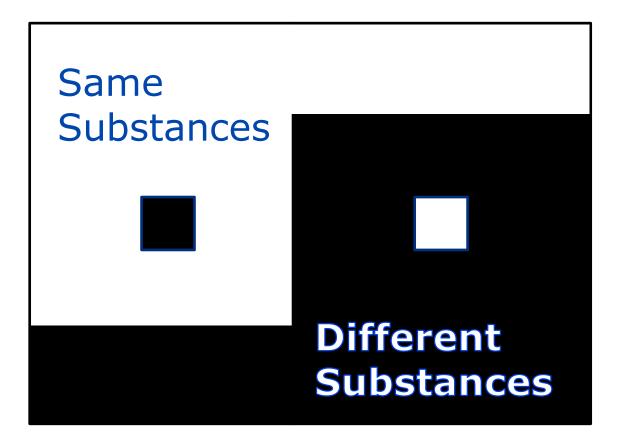
# SID in a few dates 2010-2012 the coming of age

- End 2010 Backlog of over 350 inquiry dossiers
  - Substance identification serves a purpose
- 2010-2012 Trouble cases: complex UVCBs under Dossier Evaluation, crystalline phases, nano discussions (RIPoN1)
  - Guidance can be inconclusive registrant is responsible for the registration approach chosen



## **SID – the coming of age**

Can the rules answer everything?





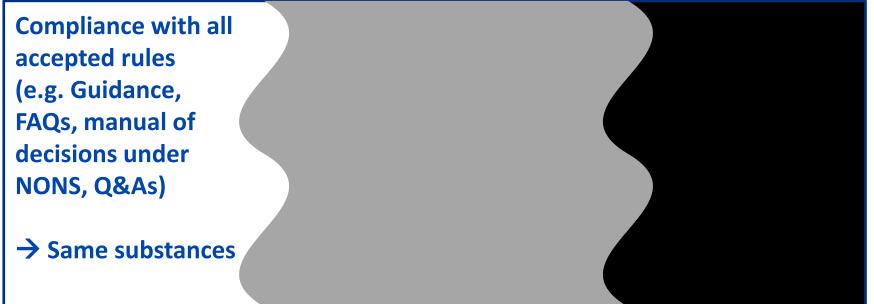
# SID in a few dates 2013-2014

- Feb 2013 Commission's general report on REACH
  - Clarification is needed on sameness
- Feb 2013 SID workshop ECHA-MSCA-COM
  - Challenging concepts in the guidance
  - Substances can be broad not fuzzy
- March 2014 OECD SID guidance on oleochemicals UVCBs



## **Shades of SID**

#### PRESUMPTION ZONE



Presumption that substances are the same



## **Shades of SID**

#### PRESUMPTION ZONE

Compliance with all accepted rules (e.g. Guidance, FAQs, manual of decisions under NONS, Q&As)

#### → Same substances

Presumption that substances are the same **IMPOSSIBILITY ZONE** 

Breach of fundamental rules (e.g. Art. 3 or guidance examples)

→ Different substances

Substances are different



## **Shades of SID**

PRESUMPTION ZONE	PLAUSIBILTY ZONE	IMPOSSIBILITY ZONE
Compliance with all accepted rules (e.g. Guidance, FAQs, manual of decisions under NONS, Q&As) → Same substances	<ul> <li>No breach of fundamental rules</li> <li>But other rules not applicable or not conclusive         <ul> <li>→</li> </ul> </li> <li>Possibly same substances but</li> </ul>	Breach of fundamental rules (e.g. Art. 3 or guidance examples) -> Different substances

Presumption that substances are the same Substances can be considered same, conditional on appropriate argumentation

Substances are different

## **Challenges ahead**





# **SID: Registration challenges ahead**

## For registrants

- ~50000 New dossiers in 2018 → new joint submission members
- ~20000 New substances in 2018  $\rightarrow$  new SIEFs

## For authorities

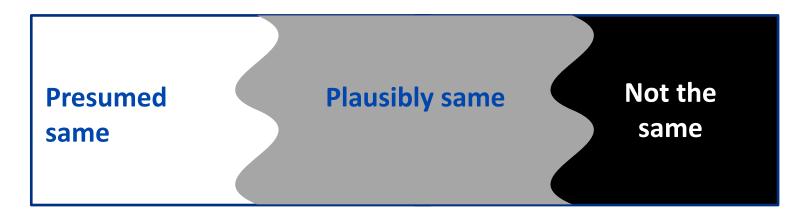
- ~200-400s Dossier evaluation per year, every year
- ~50s Substance evaluation per year, every year





## **Objectives of the workshop**

- A smaller grey zone?
- A lighter shade of grey?
- How to navigate the grey zone?





## Thank you!

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