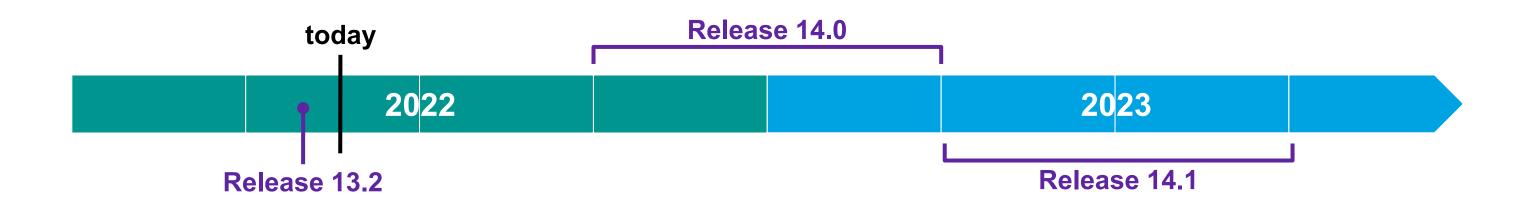


# **IMDS** Releases

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## **IMDS** Releases





# Release 14.0

Q4 2022 / Q1 2023



## **Enhancements in Release 14.0**

**Structure Mix** 

SC90 for filled/unfilled thermoplastics

**Extended contact information** 

Revealing confidential declarable substances

**Check for old MDSs** 

**Chemical Recycling** 



## **Structure Mix**

### New field for usage of materials and semi component references

Only for references on same level as component

### **Updated checks**

- Extended check message (see box to the right) for Structure
  Mix including components will be removed again
- Check message "Different types of nodes (components, semicomponents, materials) are used at the same level" will be retained
- No warning in case usage has been defined for all references

### **New check message since Release 13.2:**

"Different types of nodes (components, semicomponents, materials) are used at the same level. This is only allowed for nonarticle semi components or materials, which are added to a part or assembly without specific shape, surface or design. Examples: surface treatments, coatings, operating fluids or glues."



## SC90 for filled/unfilled thermoplastics

### New SC90 check

• 5.1.a filled thermoplastics ≥ 10% Polymer

≥ 5% "Fillers/reinforcing materials"

5.1.b unfilled thermoplastics ≥ 10% Polymer

< 5% "Fillers/reinforcing materials"

### New field for usage of substances

- For substances, which can be used as fillers, but also for other purposes (e.g. as pigments)
- If used as filler, substances will be used for the SC90 check above



## **Extended contact information**

### **Contact person for MDS requests**

Mandatory field like in MDSs

Display of contact information in recipient details of rejected MDSs

Phone, email, etc.

Display of default contact person in recipient details and emails

 In case assigned contact person is deactivated or user chose not to have their contact information revealed

# Rejecting MDSs without revealing contact information

 Confirmation to reject without revealed contact information will only be valid for one day

### Regular confirmation of default contact

 Company administrators will be asked to confirm or update contact information of default contact person in regular intervals (e.g. ever 90 days)



# Revealing confidential declarable substances

### Confidential substances becoming declarable will be automatically revealed

- No creation of new material version necessary
- Creator and affected supply chain will be informed
- Currently only concerns GADSL/SVHC substance, other regulations might follow

### Joker still in discussion

If and how joker substances ("... not to declare") are affected is still to be decided

### **Background: EU Chemicals Strategy for Sustainability**

- Companies ought to know as early as possible, whether they are using declarable substances
- Regular communication of MDSs often too slow



## **Check for old MDSs**

### New check message for very old MDS versions

E.g. older than 5/10 years

### **Details still open**

 Depends on discussion about revealing declarable substances



# **Chemical Recycling**

### New fields for portion of chemical recycling

- Additionally to mechanical pre-/post-consumer recyclate
- Including option for bio-circular materials" and sustainable share according to ISCC Plus Standard



# Release 14.1

Q2 2023 / Q3 2023



### **Enhancements in Release 14.1**

**IPC1752 Import** 

Improved visibility of reject reason in MDS inbox

Search for SCIP material categories by ID

### **Default selection of org. units**

- For new MDSs
- Based on last used org. unit

#### Material wizard for metals

Including check for new materials about existing identical standard materials

\*) Details for all enhancements still open



