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Direktionsbereich Verbraucherschutz

# Complement Release Notes 4.1

RELEASE NOTE 4.1 (RPC 4.0.4)  
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## 2 Introduction

The following document has been produced in order to inform users of the new features that will be implemented with release 4.1 on 05.10.22. A new, more comprehensive version of the user manual will be published by the end of the Chemical Register Modernization Project (RPC).

## 3 Additional Trade Names

Starting with this release it will be possible to announce a product by entering the desired number of additional trade names. In particular, they will no longer be tied to a specific language. To do this, please use the following codes.

```
<p:tradeNames>  
  <tradeName>Secondary Name</tradeName>  
  <tradeName>Secondary Name</tradeName>  
</p:tradeNames>
```

**Note: It is planned to maintain backward compatibility with the previous codes for secondary designations until at least the end of 2023. However, we recommend adopting the updated version of the codes as soon as possible.**

## 4 Applicant Item Numbers

A further new feature introduced is the possibility of also communicating article numbers using XML format.

To enter an article number via MMT, please use the following codes.

```
<p:applicantItemNumbers>  
  <applicantItemNumber>215425995001</applicantItemNumber>  
  <applicantItemNumber>215425995003</applicantItemNumber>  
</p:applicantItemNumbers>
```

**Note: It is possible to announce as many article numbers as necessary.**

## 5 GHS Classification

Should it be necessary to announce one of the following classifications without H-phrase, Explosives Division 1.6, Organic Peroxide Type G or Self-reactive Substances and Preparations Type G, it is now also possible to do so via XML announcement. Specifically, only the GHS category code must be inserted as shown in the following example, omitting the sub-node for the H-phrase<sup>1</sup>.

```
<p:classificationGhs explicitNotClassified="false">  
  <cl:hazardCategoryGhs category="EXP-D1.6"/>
```

<sup>1</sup> A complete list of codes for the classifications and H-phrases can be found in Annex 9.9 *Annex: Classification - Hazard Class Codes*, which can be found in the complete [user manual](#).



```
<cl:hazardCategoryGhs category="OPO-TG"/>  
<cl:hazardCategoryGhs category="SRS-TG"/>  
</p:classificationGhs>
```

## 6 Descriptors

With the current version, it is already possible to report whether a product contains environmentally harmful substances or is used for the production of additional chemicals. However, the released manual contains some inaccuracies. The codes to be used to report such products are as follows and not those in the version 3.0 manual:

- **zwischenprodukt** Substances manufactured and used exclusively for further chemical processing and transformed into one or more other substances.
- **environment** A substance is considered environmentally hazardous if it meets the classification criteria for danger to the environment set out in the CLP Regulation (Part 4 Annex I CLP).

```
<p:descriptors>  
  <p:descriptor value="UNKNOWN" code="nanoparticles"/>  
  <p:descriptor value="TRUE" code="pbt"/>  
  <p:descriptor value="FALSE" code="svhc"/>  
  <p:descriptor value="TRUE" code="vpvb"/>  
  <p:descriptor value="TRUE" code="zwischenprodukt"/>  
  <p:descriptor value="TRUE" code="environment"/>  
</p:descriptors>
```

**Attention: The descriptors "nanoperticles" and "environment" imply the presence of an environmentally hazardous component and in the case of substance announcements require that the quantity placed on the market annually (`marketedAmount="LESS_1_T"`) to be indicated within the `<p:product ...>` node.**

In addition, as of this release, persistent, bioaccumulative and toxic substances announced with the descriptor `code="pbt"` no longer require the declaration of the quantity placed on the market annually `marketedAmount="LESS_1_T"`.



## 7 Overview

Below you will find an example of a fictitious announcement including the new nodes in order to get a general overview and the levels in which they are to be placed.

```
<p:product status="DISPATCHED" action="INSERT"
marketedAmount="NON ENVIRONMENTAL HAZARD"
stateOfMatter="FLUESSIG" isKitComponent="true"
removedFromMarketAt="2000-10-10">

  <p:id id="TestId10000" official="false" type="Biocide"/>

  <p:primaryName>Primary name</p:primaryName>

  <p:tradeNames>
    <tradeName>Secondary Name</tradeName>
    <tradeName>Secondary Name</tradeName>
  </p:tradeNames>

  <p:approvalNumber>Authorisation number (only PIPSM!)</p:approvalNumber>

  <p:remark>Comments</p:remark>

  <p:usage>
    <u:usagecode>Intended Usage</u:usagecode>
  </p:usage>

  <p:eanNumbers>
    <ean>101</ean>
  </p:eanNumbers>

  <p:applicantItemNumbers>
    <applicantItemNumber>215425995001</applicantItemNumber>
  </p:applicantItemNumbers>

  <p:manufacturer>Address of chemical manufacturer</p:manufacturer>

  <p:consumer industry="true" public="false"/>
  <cl:labelingGhs signalword="GEFAHR">

  <p:formulation>Composizione</p:formulation>

  <p:descriptors>
    <p:descriptor value="TRUE" code="zwischenprodukt"/>
    <p:descriptor value="TRUE" code="environment"/>
  </p:descriptors>

  <p:biocideUsage>Intended usage for biocides</p:biocideUsage>

  <p:classificationGhs>Classification</p:classificationGhs>

  <p:contactInformation>Contact Informations</p:contactInformation>

</p:product>
```