***Specific Consumer Exposure Determinants (“SCEDS”)***

**Products/activities covered by the SCED:**

Optional information provided to help the user to select the right SCED.

**Applicability of the SCED (depending on substances properties):**

Optional information provided to help the user to select the right SCED. If the SCED is dependent on substance properties, the limitations will be described here.

| **Exposure Determinants or Descriptors** | **Value[[1]](#footnote-1) and [ESCOM phrase Code][[2]](#footnote-2)** |
| --- | --- |
| **SCED characteristics** |  |
| **Name of the SCEDs** | Title from each association |
| **PC/AC descriptor** | PC/AC number |
| **SCED code** | <sector><SCED><PC / AC Code><number><letter><version> |
| **Code of other related SCED** | n.a./<sector><SCED><PC / AC Code><number><letter><version> |
| **Author** | Association name |
| **Source of SCED** | Association website where the SCED can be found |
| **Physical form of the products** | Choose an item. |
| **User characteristics** |  |
| **Adult/child assumed** | Product used by adult (defaults based upon adult exposure factors) |
| **Common Determinants** |  |
| **Concentration of substance in mixture (g/g)** | Numerical (Default maximum 1) |
| **Explanations** | (Substance specific information)  Free text |
| **Frequency of use over a day (event/day)** | Numerical |
| **Rationale** | Free text |
| **Frequency of use over a year** | Choose an item. |
| **Rationale** | Free text |
| **Dermal Specific Determinants** |  |
| **Exposure via dermal route** | Choose an item. |
| **Rationale** | Free text |
| **Skin Contact Area** | Choose an item. |
| **Rationale** | Free text |
| **Dermal transfer factor** | Numerical – (default 1) |
| **Rationale** | Free text |
| **Inhalation Specific Determinants** |
| **Exposure via inhalation route** | Choose an item. |
| **Rationale** | Free text |
| **Spray application?** | Choose an item. |
| **Amount of Product used per application (g/event)** | Numerical |
| **Rationale** | Free text |
| **Exposure Time per event (h)** | Numerical |
| **Rationale** | Free text |
| **Inhalation transfer factor** | Numerical – (default 1) |
| **Rationale** | Free text |
| **Place of use** | Choose an item. |
| **Oral Specific Determinants** |
| **Exposure via oral route** | Choose an item. |
| **Rationale** | Free text |
| **Volume swallowed (cm3)** | Numerical |
| **Rationale** | Free text |
| **Oral transfer Factor** | Numerical – (default 1) |
| **Rationale** | Free text |

1. Blue text denotes refinements beyond the capabilities of TRA v.3.1. These data can be used in higher tier tools. [↑](#footnote-ref-1)
2. Relevant ESCOM phrases to be communicated are identified by the corresponding code for each applicable field of the factsheet. They are provided under bracket. [↑](#footnote-ref-2)