



9.19. Exposure scenario 19: Service life (consumers) - Service life of massive objects containing silver metal at ambient temperature (including trade bars)

| Environment contributing scenario(s): | | |
|---------------------------------------|--|------------------|
| CS 1 | Service life of massive objects containing silver metal at ambient temperature (including trade bars) | ERC 10a, ERC 11a |
| Consumer contributing scenario(s): | | |
| CS 2 | Handling of massive objects containing silver like decorative or coins at ambient temperature. Polishing of silver surfaces. | AC 7 |
| CS 3 | Touching of electric contacts made with silver at ambient temperature. | AC 2 |
| CS 4 | Other plastic articles | AC 13g |

Exposure scenario(s) of the uses leading to the inclusion of the substance into the article(s):

ES7: Use at industrial sites - Use of silver metal in the production of other articles

ES8: Use at industrial sites - Use of silver-containing preparations in industrial settings (adhesives, lubricants, inks, electrodes...)

ES11: Use at industrial sites - Welding in industrial settings

ES14: Widespread use by professional workers - Welding in professional settings

ES15: Widespread use by professional workers - Soldering and brazing in professional settings

ES13: Use at industrial sites - Soldering and brazing in industrial settings

9.19.1. Env CS 1: Service life of massive objects containing silver metal at ambient temperature (including trade bars) (ERC 10a, ERC 11a)

Assessment entity group used for the assessment of this contributing scenario: Silver in massive form
Exposure assessment and risk characterisation are not required (see scope under 9.0.3).

9.19.2. Cons CS 2: Handling of massive objects containing silver like decorative or coins at ambient temperature. Polishing of silver surfaces. (AC 7)

Assessment entity group used for the assessment of this contributing scenario: Silver in massive form
Exposure assessment and risk characterisation are not required (see scope under 9.0.5).

9.19.3. Cons CS 3: Touching of electric contacts made with silver at ambient temperature. (AC 2)

Assessment entity group used for the assessment of this contributing scenario: Silver in massive form
Exposure assessment and risk characterisation are not required (see scope under 9.0.5).

9.19.4. Cons CS 4: Other plastic articles (AC 13g)

Assessment entity group used for the assessment of this contributing scenario: Silver in massive form
Exposure assessment and risk characterisation are not required (see scope under 9.0.5).