



## 9.17. Exposure scenario 17: Service life (worker at industrial site) - Processing of electronics, contact materials and electroplating articles containing silver metal

### Article categories:

AC 2: Machinery, mechanical appliances, electrical/electronic articles

Environment contributing scenario(s):		
CS 1	Processing of electronics, contact materials and electroplating articles containing silver metal	ERC 12a
Worker contributing scenario(s):		
CS 2	Mechanical treatment	<b>PROC 21, PROC 24</b>
CS 3	Hot processes	<b>PROC 22, PROC 23, PROC 25</b>
CS 4	Finishing	<b>PROC 21, PROC 24</b>
CS 5	Packaging	<b>PROC 21</b>

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

ES6: Use at industrial sites - Use of silver metal in electronics, contact materials and electroplating

### Further description of the use:

Industrial processing of electronics; service life

#### 9.17.1. Env CS 1: Processing of electronics, contact materials and electroplating articles containing silver metal ( ERC 12a )

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).

#### 9.17.2. Worker CS 2: Mechanical treatment ( PROC 21, PROC 24 )

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 9.0.4).

#### 9.17.3. Worker CS 3: Hot processes ( PROC 22, PROC 23, PROC 25 )

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 9.0.4).

#### 9.17.4. Worker CS 4: Finishing ( PROC 21, PROC 24 )

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 9.0.4).

#### 9.17.5. Worker CS 5: Packaging ( PROC 21 )

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 9.0.4).