



## 9.14. Exposure scenario 14: Widespread use by professional workers - Welding in professional settings

**Product category used:** PC 7: Base metals and alloys; PC 38: Welding and soldering products, flux products

Environment contributing scenario(s):		
CS 1	Welding in professional settings-indoor	ERC 8c
CS 2	Welding in professional settings-outdoor	ERC 8f
Worker contributing scenario(s):		
CS 3	Welding in professional settings	<b>PROC 21, PROC 25</b>

### Subsequent service life exposure scenario(s):

ES18: Service life (professional worker) - Service life of silver-containing articles in professional settings

ES19: Service life (consumers) - Service life of massive objects containing silver metal at ambient temperature (including trade bars)

### 9.14.1. Env CS 1: Welding in professional settings-indoor ( ERC 8c )

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).

### 9.14.2. Env CS 2: Welding in professional settings-outdoor ( ERC 8f )

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).

### 9.14.3. Worker CS 3: Welding in professional settings ( **PROC 21, 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).