

9.23. Exposure scenario 23: Service life (consumers) - Service life of installed dental appliances and fillings containing silver

Environment contributing scenario(s):		
CS 1	Service life of installed dental appliances and fillings containing silver	ERC 10a, ERC 11a
Consumer contributing scenario(s):		
CS 2	Daily utilisation of removable dental appliance in the patient's mouth (chronic oral exposure). Accidental swallowing of pieces of dental appliances	AC 7

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...)

9.23.1. Env CS 1: Service life of installed dental appliances and fillings containing silver (<u>ERC 10a</u>, 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).

9.23.2. Cons CS 2: Daily utilisation of removable dental appliance in the patient's mouth (chronic oral exposure). Accidental swallowing of pieces of dental appliances (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).