



Annex 1c to the contract according
COMMISSION DECISION of 23 June 2017
 establishing the ecological criteria for the
 award of the EU Ecolabel for hard surface
 cleaning products

Please use only this
 form

Declaration of the manufacturer of the product

To be used only if there are micro-organisms that have been intentionally added to the product, and their concentration is equal to or higher than 0,010% weight by weight.

h) Micro-organisms

I declare that the product accomplishes all the following subcriteria from (i) to (x):

(i) Identification: Fulfil the following table for all the micro-organisms contained in the product *[the name is mandatory, for identification choose at least one option: ATCC¹, IDA² or attach documentation on DNA identification in accordance with a "Strain identification protocol" (using 16S ribosomal DNA sequencing or and equivalent method)]*:

Name (to the strain)	ATCC number	IDA number	I attach documentation on DNA identification
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

(ii) Safety:

I declare that all micro-organisms belong to:

- Risk Group I as defined by Directive 2000/54/EC – biological agents at work
- The Qualified Presumption of Safety (QPS) list issued by the European Food Safety Authority (EFSA).

I attach documentation demonstrating that all micro-organisms belong to Risk Group I and the QPS list.

¹ American Type Culture Collection (ATCC) number

² International Depository Authority (IDA) number

(iii) Absence of contaminants:

I declare that pathogenic micro-organisms, as defined below, are not present in any of the strains included in the finished product when screened using the indicated test methods or equivalent:

- E. Coli, test method ISO 16649-3:2005
- Streptococcus (Enterococcus), test method ISO 21528-1:2004
- Staphylococcus aureus, test method ISO 6888-1
- Bacillus cereus, test method ISO 7932:2004 or ISO 21871
- Salmonella, test method ISO 6579:2002 or ISO 19250

I attach test documentation demonstrating that the pathogenic micro-organisms are not present in the product.

(iv) Genetically modified micro-organisms (GMMs):

I declare that all micro-organisms are not GMMs.

I attach documentation demonstrating that all micro-organisms are not GMMs.

(v) Antibiotic susceptibility:

I declare that all micro-organisms, with the exception of intrinsic resistance, are susceptible to each of the five major antibiotic classes (aminoglycoside, macrolide, beta-lactam, tetracycline and fluoroquinolones) in accordance with the EUCAST disk diffusion method or equivalent.

I attach test documentation demonstrating that all micro-organisms, with the exception of intrinsic resistance, are susceptible to each of the five major antibiotic classes indicated in the sub-criterion.

(vi) Microbial count:

I declare that products in their in-use form have a standard plate count of: _____ CFU per ml (*limit: equal to or greater than 1×10^5 CFU per ml in accordance with ISO 4833-1:2014*). ***[Note that for undiluted products, the dilution ratio recommended for 'normal' cleaning shall be used].***

I attach test documentation of CFU per ml of in-use solution.

(vii) Shelf life:

- I declare that the minimum shelf life of the product is not lower than 24 months and that the microbial count does not decrease more than 10% every 12 months in accordance with ISO 4833-1:2014.
- I attach test documentation of CFU per ml of in-use solution every 12 months for a product stored until the end of its shelf life.***

(viii) Fitness for use:

- I declare that the product fulfil all the requirements set out in Criterion Fitness for Use and that all claims made by the manufacturer on the actions of the micro-organisms contained in the product shall be documented through third-party testing.
- I attach:***
- Test results from a third-party laboratory demonstrating the claimed actions of the micro-organisms***
 - Artwork of the packaging or a copy of the product's label highlighting any claims made on the actions of the micro-organisms.***

(ix) Claims:

- I declare that the packaging or any other communication of the product does not claim or suggest that it has an antimicrobial or disinfecting effect.
- I attach artwork of the packaging or a copy of the product's label.***

(x) User information:

- I declare that the product label includes the following information:
- That the product contains micro-organisms
 - That the product shall not be used with a spray trigger mechanism
 - That the product should not be used on surfaces in contact with food
 - An indication of the shelf life of the product
- I attach artwork of the packaging or a copy of the product's label.***

Place:

Date:

**Authorized signature
and Company stamp**