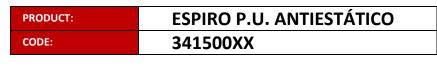
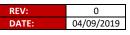


# **DECLARATION OF CONFORMITY**





Hereby, Espiroflex states that the products with the code referenced above:

This product is made of the following materials listed, a PVC-U spiral coated with TPU (Thermoplastic Polyurethane) and a espiral of copper wire giving antiestatic charater to the hose.

#### This products are produced according to the following community legislations:

Regulation (CE) nº 1935/2004 Regulation (CE) nº 1895/2005 Regulation (CE) nº 2023/2006 Regulation (UE) nº 10/2011 and subsequent updates

The product passes the test of the GML (global migration limit) according to the current normative, UNE-EN 1186-1 and UNE-EN 1186-8. Test number: AT-1445/19, made by AIMPLAS.

PROPERTY	SIMULANT	REQUIREMENT [mg/dm²]	AVERAGE VALUE [mg/dm²]	RESULT
Global migration	В	< 10	6,5	ОК
Global migration	С	< 10	< 0,6	ОК

It is according to the organoleptics requirements, established in the (CE) 1935/2004 regulation.

#### **Restricted substances and components:**

The product has the following restricted substances included in the annexes I and II of the (UE) 10/2011 regulation, from the current law. These tests have carried out by Aimplas and the results are represented in the AT-0187/19 inform number.

Chemical Name	Nº MCA	№ de Ref.	Nº CAS	Restriction LME [mg/kg]
Substance A*	Confidential	Confidential	Confidential	0,6
Substance B*	Confidential	Confidential	Confidential	5
Substance C*	Confidential	Confidential	Confidential	6
Substance D*	Confidential	Confidential	Confidential	3
Substance E*	Confidential	Confidential	Confidential	60
Substance F*	Confidential	Confidential	Confidential	1
Substance G*	Confidential	Confidential	Confidential	ND (LD=0,01)
Substance H*	Confidential	Confidential	Confidential	45

(\*) These compounds are submitted under a confidentiality agreement, between our supplier and the external laboratory.



## SML test conditions:

1) Restricted substances.

Simulant B, C, and E; 2 hours at 70 °C.

The specific migration will be checked based on 100% migration of the results of the residual content. If this result is lower than the SML the SML can never be reached by migration.

### Terms of use:

This product can be used for foods that have a hydrophilic character and are able to extract hydrophilic substances. The simulant B, will be used with foods with a pH lower than 4,5. The simulant C will be used with alcoholic foods with an alcoholic graduation lower than 20 % degree and with foods with a significant amount of organic ingredients, that render the food more lipophilic.

This product can be used in repeated use conditions for a maximum of 2 hours at 70  $^{\circ}\text{C}.$ 

The ratio between the food contact surface used to determine the conformity of the sample has been 7,1 dm<sup>2</sup>/kg and 8,1 dm<sup>2</sup>/kg to the global migration and 6 dm<sup>2</sup>/kg to the specific migrations.

The simulants and test conditions have been selected in accordance with Regulation (EU) 10/2011 Annex III Table 1 and Annex V Table I and II It is the responsibility of the final customer to sterilize this product before use.

Materials Manager