

DECLARATION OF CONFORMITY

PRODUCT:	POLIURETANO FLEX
CODE:	871000XX

REV:	0
DATE:	06/09/2019

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

This product is made of the following materials listed, a zinc wire spiral coated with TPU (Thermoplastic Polyurethane).

This products are produced according to the following community legislations:

Regulation (CE) n° 1935/2004
 Regulation (CE) n° 1895/2005
 Regulation (CE) n° 2023/2006
 Regulation (UE) n° 10/2011 and subsequent updates

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-1445/19 inform number.

Chemical Name	N° MCA	N° de Ref.	N° CAS	Restriction LME [mg/kg]
Substance 1*	Confidential	Confidential	Confidential	0,6
Substance 2*	Confidential	Confidential	Confidential	5
Substance 3*	Confidential	Confidential	Confidential	6
Substance 4*	Confidential	Confidential	Confidential	3
Substance 5*	Confidential	Confidential	Confidential	60
Substance 6*	Confidential	Confidential	Confidential	ND (LD=0,01)
Substance 7*	Confidential	Confidential	Confidential	ND (LD=0,01)
Substance 8*	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 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 with all kind of dry foods.

This product can be used in repeated use conditions for a maximum of 2 hours at 70 °C.

The ratio between the food contact surface used to determine the conformity of the sample has been 6 dm²/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