

RISK ASSESSMENT EVALUATION OF THE ARTICLES ANALYSED WITH THE LAWS LAID DOWN FOR PLASTIC MATERIALS AND ARTICLES INTENDED TO COME INTO CONTACT WITH FOODSTUFFS

We hereby declare the risk analysis conducted for the article ONE PIECE HANDLE has not highlighted critical with respect to the following regulatory references for contact with all foods:

- Regulation (EC) no. 1935/2004
- Regulation (EC) no. 2023/2006 and subsequent updates and amendments
- Regulation (UE) n. 10/2011 and subsequent updates and modifications
- Ministerial Decree 21/03/73 and subsequent updates and modifications
- Decree of the President of the Republic 777/82 and subsequent updates and modifications
- REGULATION (EC) No 1333/2008
- REGULATION (EC) No 1334/2008
- FDA CFR 21 part 177.1520

The material mentioned above is manufactured with the following material: POLYPROPYLENE REINFORCED WITH GLASS FIBER

We declare that the material contains the following substance subject to limitation in the abovementioned legislation:

NAME OF THE SUBSTANCE	N. CAS	SUBSTANCE N. FCM
Thiodipropionic acid, dioctadecyl ester	182121-12-6	779
1,3,5-tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	27676-62-6	661
Thiodipropionic acid, dioctadecyl ester	693-36-7	368
Cis-endo-bicyclo[2.2.1]heptane-2,3-dicarboxylic acid, salts	(-)	817
Cis-1,2-cyclohexanedicarboxylic acid, salts	(-)	816
Octadecyl (3,5-di-tert-butyl-4-hydroxyphenyl) propionate	2082-79-3	433
Hexafluoropropylene	116-15-4	282
Maleic acid	110-16-7	248

The material contains the following substances regulated by Regulations 1333/08/EC and 1334/08/EC (substances also called "dual use" additives).

NAME OF THE SUBSTANCE	ABBREVIATION
Calcium salts of fatty acids	E470a
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The overall migration values under the following test conditions are lower than the limits established by the abovementioned legislation:

ANALYTICAL TEST	TESTS CONDITIONS	SIMULANT
Overall migration	2 HOURS AT 70°C	Ethanol 10%
Overall migration	2 HOURS AT 70°C	Acetic acid 3%
Overall migration	2 HOURS AT 70°C	Oil

The tests were conducted considering a surface/volume ratio of 1 cm²/ml.

The specific migration values of Primary Aromatic Amines and metals under the following test conditions are lower than the limits established by the above mentioned legislation:

ANALYTICAL TEST	TESTS CONDITIONS	SIMULANT
Specific migration of Amines Primary Aromatics	2 HOURS AT 70°C	Acetic acid 3%
Specific migration of Metals (Annex II Reg. 1245/2020)	2 HOURS AT 70°C	Acetic acid 3%

The tests were conducted considering a surface/volume ratio of 1 cm²/ml.

The extractable substance values comply with the FDA references mentioned above:

ANALYTICAL TEST	TESTS CONDITIONS	EXTRACTION SOLVENT
Maximum extractable fraction	50°	n-hexane
Maximum extractable fraction	25°	xilene

This declaration is valid from the date indicated below and will be replaced when there are substantial changes in the production of the material that may alter some essential requirements for compliance or when legislative references cited in section 1) are modified and updated to require a new verification for compliance purposes.

Viadana, 01/04/2025

