



YOUR CHOICE FOR FLUOROBASED PRODUCTS
GUARNIFLON®

**DECLARATION OF COMPLIANCE FOR MATERIALS AND ARTICLES
INTENDED TO COME INTO CONTACT WITH FOOD**

Date : September 2024 ⁽¹⁾

Rev. 4

We hereby confirm that the material :

PTFE G400

- Comply with the requirements of the Regulation (EC) No. 1935/2004
- The material comply with Regulation (EC) No. 10/2011 and subsequent amendments (up to Reg. EU 2023/1627). It can be used as specified below* based on migration tests (overall migration as well as the specific migration) performed on material with simulants below identified
- Is manufactured following the indications of Good Manufacturing Practice (GMP) as set out in Regulation (EC) No. 2023/2006
- Is suitable to be used in contact with foodstuffs in accordance with U.S. legislation – FDA 21 CFR 177.1550 “Perfluorocarbon resins”
- Comply with Article 19 of 10/2011 : Assessment of non intentionally added substances -NIAS - not included in the Union list
- There are no dual-use additives present in the material.
- Ingredient of PTFE G400 is in “Positive List for food contact materials and articles made with synthetic resins” dated 1st June 2020 issued by the Japanese Ministry of Health, Labour, and Welfare (MHLW) relative to list of the particular polymers and materials considered acceptable for use in food contact applications .

Guarniflon India Pvt Ltd.

Factory: Survey No. 116/1 & 116/2, Village Kala, Amboli, Silvassa - 396 230 (UT of D&NH) - India.

Address for Correspondence:

PO Box No.142, Silvassa-396230 UT of Dadra & Nagar Haveli, INDIA.

Tel. + 91 - 260 - 6541887/ 6542290

+ 91 - 260 - 6541646

Fax No. +91 22 66459390

info@guarniflon.co.in • www.guarniflon.com

CIN No. : U24210MH2006PTC159114

Registered Office:

A-108, Dattani Plaza, East West Industrial Comp, Andheri Kurla Rd, Sakinaka, Mumbai - 400 072, India.



- Test Conditions :

Overall Migration + Colouring Migration + Specific Migration of Primary Aromatics Amines + Specific Migration Tetrafluoroethylene + Specific Migration of metals : Ba, Co, Mn, Zn, Cu, Fe, Li, Al, Ni, Sb, Hg*, As*, Cr*, Pb*, Cd*, La*, Eu*, Gd*, Tb*.

*= according to Reg. EU 1245/20 (15th amendment)

Simulant A : Ethanol 10% v/v - 4 hours at 100°C

Simulant B : Acetic Acid 3% W/v in aqueous solution - 4 hours at 100°C

Simulant D2 : Rectified olive oil - 2 hours at 175°C

Migration test was carried out by **TOTAL IMMERSION.**

SURFACE (dm²): 1.0 (4 pieces)

VOLUME (dl): 1

LOD : 1mg/dm²

With reference to specific migrations, the compliance computations have been arranged assuming that 1 kg of food comes in contact with 6 dm² of packaging material.

The following substances subject to restriction under Regulation EC No. 10/2011 are used in the material :

Chemical name of the substances	CAS No.	<u>Restrictions</u>
<u>Tetrafluoroethylene</u>	0000116-14-3	<u>SML = 0,05 mg/kg</u>

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Notes

It remains the responsibility of the customer use the plastic article manufactured from the product into the intended use, to assess the final suitability of the plastic material for the intended food contact application, i.e. checking if the physical properties of plastic material make it suitable for the intended application, checking compliance of the finished plastic article with the relevant migration limits, checking for possible influence of the plastic material on the composition and/or organoleptic properties of the contacting foodstuff, etc.

(1) - This Declaration will expire 3 years after the date of this issue

- Finished food contact articles shall be manufactured such that the surface skin(s) of ~~semifinished~~ product is (are) taken away.
- In accordance to GMP the food contact articles shall be thoroughly cleaned prior their first use in contact with food.
- It is the responsibility of the buyer to assure traceability of the material during any further downstream use up to and including the finished machined part as well as the equipment in which it is assembled.

Note No. 2 : The customer must always specify in the Orders when an approval / certification stated in this document is necessary. This because the approved material follow a different internal procedure with respect to the standard material.

Note No. 3 : the present declaration It is not valid unless accompanied by a certificate showing the identification (Lot No.) of material supplied

Rev.0 –First issue - Released in June 2017

Rev.1 - Declaration updated

Rev.2 – Declaration completely renewed after new tests according 15th amendment of 10/2011.

Rev. 3 – Declaration reviewed after last amendments

Rev. 4 – Declaration updated to last amendment Reg. EU 2023/1627

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