



Declaration of Compliance – Aluminium Foil Products

We, Melitta UK Ltd. (Trading as Cofresco Foodservice, Cofresco Operations & Melitta UK Ltd.), hereby declare that the products we deliver to your company, referenced by part numbers 34C27 are produced at our plant in Telford, Shropshire, UK, under a certified management system that complies with:

- ISO 9001:2015
- BRC Global Standard for Packaging and Packaging Materials, Issue 6.

We declare that the products fully comply with the following legislation in force:

- The Materials and Articles in Contact with Food (England) Regulations 2012 (as amended), and the equivalent regulations in Wales, Scotland and Northern Ireland.
- Regulation 1935/2004/EC on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC.
- Regulation 2023/2006/EC on good manufacturing practice for materials and articles intended to come into contact with food.
- Regulation 1907/2006/EC concerning the registration, evaluation, authorization and restriction of chemicals (REACH) –based on the current list of substances of very high concern (SVHC) our aluminium foil products do not contain any of these substance(s).

The total amount of heavy metals (Hg, Cd, Pb, Cr⁺⁶) does not exceed in total 100ppm in accordance with European Directive 94/62/EC.

The chemical compositions of these aluminium products is in compliance with EN 601 and EN 602 standards related with wrought aluminium alloys in contact with foodstuff.

Aluminium Household Foil (in it's pure Aluminium state) contains the following:

- Aluminium 97.90%
- Trace elements (as contained in Aluminium)
- Silicone 0.20
- Iron 1.51
- Copper 0.01
- Manganese 0.34
- Magnesium 0.01
- Tin 0.01

All trace element amounts conform to current EC Food Contact Regulations for Food Contact Use.

Melitta UK Ltd. sell Household Aluminium Foil with intended purpose of 'Food Contact'. We can therefore confirm that it's Aluminium Household Foil is suitable for this 'intended purpose'.

Household aluminium foil can be safely used in various cooking applications in plain form. Exposing to elevated temperature of 350°C does not result in any significant change on its original properties. This includes cooking any food in conventional kitchen ovens, as well.

There is virtually no limit for the lowest temperature, but many companies producing finished products (such as container foils) guarantee that -40 °C does not cause any harmful effect on bare aluminium products.

Physical properties:

Gauge (micron μ)	Ultimate Tensile Strength (N/mm ²)	Elongation (%)	Burst Strength (Kpa)
10	80 – 100	3.0 – 4.5	30 – 80
11	80 – 100	3.0 – 4.5	30 – 80
12	85 – 110	3.0 – 5.0	40 – 80
14	85 – 110	3.5 – 6.0	70 – 95
16.5	85 – 110	3.5 – 6.0	75 – 100
18	85 - 110	3.5 – 6.0	85 – 110

The foil is suitable for – Use with all foodstuffs.

However, the storage, processing or cooking of acidic, alkaline or salty foodstuffs in direct contact with uncoated foils should be avoided. As these foodstuffs can attack the foil and lead to some breakdown. This can cause small holes in the foil, which may transfer to the food being cooked/stored in it. To prevent this occurring we would recommend lightly coating the foil with cooking oil prior to use.

Microwave oven – Please refer to manufacturer's handbook.

Freezer – Subject to individual trials.

Aluminium Foil can be used in in temperatures ranging from -40°C to 350°C.

The products do not contain any post-consumer recycled materials.

No animal products are used during the rolling or manufacture of our Aluminium Foil.

This certificate is only valid when the products are used in normal and foreseeable conditions, provided that the handling and storage conditions are also appropriate for the preservation of the material's specific characteristics.

This statement is valid for a period of up to 2 years from date of signature.



Darren Sheppard
Head of Compliance and Quality Management

Date: 27th June 2022