



WRAP FILM SYSTEMS

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Declaration of Compliance – PE Cling Film Products

We, Wrap Film Systems Limited, hereby declare that the products we deliver to your company, referenced by part numbers 18C35, 18C67 & 18C68 are produced at our plant in Telford, Shropshire, UK, under a certified management system that complies with:

- ISO 9001:2008
- BRC/IoP Global Standard for Packaging and Packaging Materials, Issue 5.

We declare that the products fulfil the requirements on materials used for articles or component of articles intended to come into contact with food as described in the following European legislation:

- Framework Regulation (EC) No. 1935/2004
- GMP Regulation (EC) No. 2023/2006
- Regulation (EU) No. 10/2011 and amendments.

Additive(s) and/or monomer(s) are listed in the positive list of regulation (EU) N°10/2011 and amendment.

NIAS: Potential Non Intentional Added Substances are under ongoing risk assessment using recognized method.

The above film could contain an additive or a monomer that has specific migration limit restriction. In referring to the food contact certificates provided by suppliers, we are confident that the total additives level in this film is below the limit (checks are made that this/these substance(s) meet(s) the limits by worst case calculation or with the help of migration tests).

Monomer / Additive	PM Ref.	Specific Migration Limit(s) ppm
Vinylidene fluoride	26140	5
Hexafluoropropylene	18430	0.01
Octadecyl 3 (3,5-di-tert-butyl-4-hydroxyphenyl) propionate	68320	6
TNPP, Phosphorous acid, tris(nonyl- and/or dinonylphenyl)ester	74400	30
Zinc	/	25
Di-n-octyltin compound	/	0.006
1-hexene	18820	3
Manganese	/	0.6
Methacrylic acid	20020	6



Registered in England No. 1243964
Registered Office as above

The overall migration and specific migration limits have been checked on the finished articles representing the worst case reference of the family range of products (higher thickness) according to Regulation (EU) No. 10/2011 under the following conditions:

- A maximum contact time/temperature of 10 days / 40°C
- Food stimulant: Ethanol 10% (A), Acetic acid 3% (B) and Vegetable oil (D2)
- A surface / Volume ratio of 6 (expressed in dm²/kg or dm²/L).

Therefore this film is complying with the following application:

- Any long term storage at room temperature or below
- Including heating up to 70°C for up to 2 hours, or heating up to 100°C for up to 15 minutes.

Dual use additives

To the best of our knowledge based on suppliers' declarations and/or confidentiality requirements, this product contains:

Dual used Additive	PM Ref.	E Number	Conc. Maxi (ppm)
Calcium carbonate	42500	E170	10
Talc	92080	E553b	10
Polyethyleneglycol	76960	/	210
Glycerol, esters with acids	56486	E471	4330
Polyethyleneglycol esters of aliphatic monocarboxylic acids (C6-C22) and their ammonium and sodium sulphates	77702	/	1360
1,2-propanediol	81840	E1520	550
Zinc acetate	/	E260	700

We have implemented a traceability system as requested from Art. 17 Regulation (EC) N°1935/2004

We hereby confirm that we do not use intentionally for the production of our films:

- Phthalates
- BADGE, NODGE & BFDGE
- BPA (Bisphenol A)

The film is suitable for: Pure fat and oil, food preserved in an oily medium, Margarine and Butter, Cheese, Meat, Fish, Bakery Products, Sandwich, Fruit, vegetable and frozen product. Microwave oven – for defrosting and reheating. Avoid direct contact with food (migration test carried out in distilled water at 100°C for 30 min.)

Freezer – subject to individual trials

This film is **not** suitable for traditional oven, infrared oven or multipurpose oven.

The film does not contain any post consumer recycled materials.

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.



Darren Sheppard
Group Compliance Manager

Date 12th October 2016



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