

# **DECLARATION OF CONFORMITY**

### **FOOD CONTACT**

#### **MANUFACTURER**

Foamalite Ltd. Loch Gowna Co. Cavan Ireland

### **IDENTITY OF ARTICLE**

**LUMEX**® **G**: extruded Opal colour flat sheets made from PET-G Co-polyester and colour Opal. (PETG = Polyethylene terephthalate glycol)

### **TRADENAME**

**LUMEX® G Opal 30%** 

### **CONFORMANCE WITH REGULATIONS**

We hereby confirm that the raw materials used to produce LUMEX® G Opal 30% plastic sheets comply with the following –

**European Regulation (EC) No. 1935/2004** on Materials and Articles intended to come into contact with food.\*

Commission Regulation (EC) No 2023/2006 Good Manufacturing Practice (GMP)

**Commission Regulation (EU) No. 10/2011** on Plastic Materials and Articles intended to come into contact with food and amendments up to and including COMMISSION REGULATION (EU) 2020/1245 of 2 September 2020.

The monomers and additives used to produce this product are listed in the Union List of Authorised Substances of Regulation 10/2011/EC and all amendments up to and including Commission Regulation (EU) 2020/1245 of 2 September 2020.

#### Restrictions and Limitations

- TEREPHTHALIC ACID: SML= 7,5 mg/kg
- Ethylene glycol or diethylene glycol: SML(T) = 30 mg/kg (expressed as ethylene glycol)
- Acetaldehyde, SML(T) = 6 mg/kg, may be present or formed during further processing
- Triethanolamine, SML = 0.05 mg/kg, SML expressed as the sum of triethanolamine and of hydrochloride adduct expressed as triethanolamine.
- Zinc: SML = 5 mg/kg food or food simulant
- Barium: SML = 1 mg/kg food or food simulant
- 2,5-Bis(5-tert-butyl-2-benzoxazolyl)thiophene: SML = 0,6 mg/kg. Consider correction of specific migration in foods containing more than 20% fat by the fat reduction factor.
- Acrylic acid and esters thereof: SML = 6mg/kg
- Methacrylic acid and esters thereof: SML = 6mg/kg
- Methyacrylic acid allyl ester: SML = 0.05mg/kg





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Proprietary substances: SML = Some components of the additive used a raw material are subject
of a specific migration limit. Detailed information on the applicable substances are will be provided
to the responsible test laboratory after signing a non-disclosure agreement.

Additional information regarding Regulation No 10/2011 (as amended), Annex II: The amount of these substances are not disclosed by our supplier(s) for confidentiality reasons or data is not available (yet).

There are present dual use additives which are subject to a restriction in food legislation as listed in the Regulations (EC) No. 1338 / 2008 and (EC)No. 1334 / 2008, and subsequent amendments, and for which risk assessment indicates that a significant migratory contribution from the packaging can be made even if the product is used below the recommended maximum dosage.

\*OML and SML compliance of the final application is the responsibility of the manufacturer of the finished plastic food contact material or article. In addition, we remind you that the manufacturers of the finished food contact material or article must verify that the finished material or article, manufactured according to good manufacturing practices, does not modify the organoleptic properties of the food. The user should verify applicable requirements and compliance for their own application.

## **SPECIAL NOTICE**

We deliver plastic sheets, which are subject to further processing steps:

Machining, thermal forming, assembling, gluing and as well surface treatments as printing, polishing, etc, could influence and contaminate the product. The manufacturer or user has to verify whether the product is suitable for its final application, e.g. whether the final product might affect the taste or smell of food or whether the limitations (e.g. global migration, specific limits and other analytic requirements) are observed.

The information in this certificate is based on our knowledge and experience to date. It does not release the user from the obligation of carrying out own tests and trials, in view of the many factors that may affect processing and application; neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed.

As conditions and methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this material. Customers take the responsibility to determine that the use of our product is safe and lawful in their intended applications. The assessment of overall migration limit and other release restrictions is the responsibility of the producer of the finished article.

The information given is based on that provided to us by our raw material suppliers. Further details can be provided if required through our Customer Service Team.