

Acrylic Black Tray                      Date 20/10/2020

Product code                              **L0016**

Description                                **12x6x1**

Style                                         **Rolled Edge**

## **FOOD CONTACT STATEMENT**

Relating to:                                **ALTUGLAS CN FOOD GRADE**

**Dedicated references: 156.48000**

The above-mentioned product only contains substances authorized:

### **BELGIUM**

By the "arretes royaux belges": plastic materials intended for food contact (Arrete Royal du 03.07.2005, MB 07.29.2005) and supplements

### **FRANCE**

By French regulation and complying to specifications in force (Secretariat d'Etat a la Consommation, service de la repression des frauds) for the manufacture of materials intended for food contact: JO n°1227/2002.

### **GERMANY**

By the Bundesgesetzblatt, Teil I, Anlage 3 (1992): "Monomere und sonstige Ausgangsstoffe, die für die Herstellung von Lebensmittelbedarfsgegenständen aus Kunststoff zugelassen sind" (Bundesgesundheitsamt of Germany) and supplements

➤ **Empfehlung xiv "KUNSTSTOFF-DISPERSIONEN"**

Bgb Nr.: 54, 2011 (Ausgabe 5, S. 666).

1-Methyl-4-(1-methylethylidene) – cyclohexene could be used as polymerisation regulator.

However, the commodities which shall comply with this recommendation have to meet the following recommended migration limit: 0.05 mg/kg foodstuffs or food simulant

➤ **Empfehlung XXII "ACRYL\_ UND METHACRYLSAUREESTERPOLYMERISATE UND DEREN MISCHPOLYMERISATE SOWIE MISCHUNGEN MIT POLYMERISATEN"**

Bgb Nr.: 53, 2010 (Ausgabe 1, Seite 86)

The total residual content of the decomposition products coming from several peroxides described in this chapter and especially *Azodiisobutyric acid nitrile* used as catalyst for the manufacture of the plastic material, must not exceed 0.2% by weight in plastic material

### **ITALY**

By the Italian ministerial decree dated March 21, 1973 (GU n° 104, April 20, 1973) and supplements: "packaging and materials intended for food contact", annex II – section 1

### **THE NETHERLANDS**

By the Dutch Warenwet (Hoofdstuk I – Kunststoffen, VGB/Aanv. 22, 11-2006 and supplements).

- Restriction for **methacrylic acid, methyl ester** (PM/Ref.: 21130) listed in Section 2a: Specific Migration Limit (SML(T)): 6 mg/kg.  
SML(T) in this specific case means that the restriction shall not be exceeded by the sum of the migration levels of the following substances mentioned as ref. Nos: 20020, 20080, 20110, 20140, 20170, 20890, 21010, 21100, 21130, 21190, 21280, 21340 and 21460.
  
- Restriction for 2-(2'-hydroxy-5'-methylphenyl)benzotriazole (PM/Ref: 61440), listed in section 2b: Specific Migration Limit (SML): 30 mg/kg  
  
SML(T) in this specific case means that the restriction shall not be exceeded by the sum of the migration levels of the following substances mentioned as Ref. Nos: 60400, 60480 and 61440.
  
- Restriction for **sulphosuccinic acid alkyl (C4-C20) or cyclohexyl diesters, salts** (PM/Ref.: 91530) listed in Section 2b: Specific Migration Limit (SML(T)): 5 mg/kg.

#### SPAIN

By the "Real decreto 866/2008" dated May 23, 2008 and supplements

#### UNITED KINGDOM

By the United Kingdom regulation "Statutory Instruments" N' 2687 (2006) dated 09/10/2006.

#### EC

By the regulation (EU) No. 10/2011 – Chapter II – Compositional requirements:

- Restriction for **methacrylic acid, methyl ester** (PM/Ref.: 21130): Specific Migration Limit (SML(T)): 6mg/kg  
SML(T) in this specific case means that the restriction shall not be exceeded by the sum of the migration levels of the following substances mentioned as ref. Nos: 20020, 20080, 20110, 20140, 20170, 20890, 21010, 21130, 21190, 21280, 21340 and 21460.
- Restriction for 2-(2'-hydroxy-5'-methylphenyl)benzotriazole (PM/Ref: 611440): Specific Migration Limit (SML): 30mg/kg.  
SML(T) in this specific case means that the restriction shall not be exceeded by the sum of the migration levels of the following substances mentioned as ref. Nos: 60400, 60480 and 61440.
  
- Restriction for **sulphosuccinic acid alkyl (C4- C20) or cyclohexyl diesters, salts** (PM/Ref.: 91560): Specific Migration Limit SML(T): 5mg/kg

By the Resolution of Council of Europe AP (92) 2 on Control of Aids to Polymerisation for Plastic Materials and Articles Intended to come into contact with foodstuffs.

- Restriction for **Nitriles compounds** listed in table 2.1. The basic polymers should not contain the following in excess of the stated limit: 1mg/kg (as CN in the organic moiety).

## >> DUAL ADDITIVES

An additive is used as Aids to Polymerisation and listed as a flavouring substance (CoE Number: 2115 – FEMA Number: 3046) by the commission Decision 1999-217 adopting a register of flavouring substances used in or on foodstuffs is intentionally introduced in the manufacturing process of the above-mentioned product.

Therefore, provisions, as laid down in Article 11 of the Regulation No. 10/2011 do not apply to this product.

The specific migration of **methacrylic acid, methyl ester** has been measured according to the Directive 10/2011/EC at 40'c for 1 day and at 40'c for 10 days in repeated condition of use, in the following food simulants:

- Ethanol 20%
- Ethanol 50% as simulant of dairy products,
- Olive oil

On the basis of the results of this study, we would like to draw your attention to the fact that, due it chemical nature, **we do not recommend the use of this product for direct contact with dairy and alcoholic (above 20%) foodstuffs for which simulant d1 (ethanol 50%)** are used according to the European Regulation (EC) No. 10/2011

However, this product is suitable to be used in contact with aqueous, alcoholic (up to 20%) and oily or fatty foodstuffs for which food simulant A (ethanol 10%) or D2 are used according to the European Regulation (EC) No. 10/2011.

On this basis of the residual content of all other substances submitted to a Specific Migration Limit, and assuming 100% migration of these substances into food, from a 6 dm<sup>2</sup> surface material of 200um thick, we certify that these substances will not exceed the specific restrictions fixed by the Plastic Food Contact Regulation No. 10/2011/EC.

We remind you that it is the responsibility of the converter or food packer that brings the finished product on the market to check its compliance with Directive 10/2011EC, laying down the basic rules necessary for migration testing of the constituents of plastic materials and article intended to come into contact with foodstuffs.

- The original version of the regulations mentioned in this document should be consulted for more information.
- The above-mentioned info represents our knowledge at the publication date of this certificate. We remind you it is your responsibility to require an updated version of this document.

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Issued by Paul Finlay Plastic Manager

Approved by Mrs Karen Finlay Technical Manager