

Progetto Gomma s.r.l

Sede legale e Stabilimento:

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R.E.A. di BO n.358791

Iscr. Reg. Imp. di BO e Part. IVA n.01651851204

Declaration of suitability for food safe
use

Medicina (Bologna), 23/10/2020

PBT COLOUR BLUE

The Company PROGETTO GOMMA s.r.l. hereby declares that the composition of its:

P.B.T. colour BLUE

whose base polymer chemically consists of Polybutylene Terephthalate, has the following status, in regard to food safety regulations in Europe according to the European Directive 1935/2004 and in particular, as far as plastic materials are concerned, according to the Directive 2011/10, since it uses materials up to the following migration limit:

Simulant: distilled water

Contact Conditions: 2 hours at 40°C

OML: <10 mg/dm²

SML: - Butanediol < 5 mg/kg

- terephthalic acid < 7.5 mg/kg

- tetrahydrofuran < 0.6 mg/kg

The above product is made according to quality management systems that comply with the (EC) Regulation Directive n. 2023/2006 on manufacturing best practices for materials and items intended to come into contact with food.

The dye conforms to DM 34 21/03/1973 and subsequent amendments, with the following test performed on migration conditions:

Conditions:

Method: Full immersion Contact conditions: 2 hours at 40°C

Simulant: distilled water Optical trajectory in water: 10 cm

Result:

Transmission (T%): 97.6 (min. required by the regulation: 95%)

Progetto Gomma SRL
Technical Management

