

805 - Metal Detectable Bag Gripper

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Product Code	Product Description
805-S231-T098	Detectable Bag Gripper
805-S886-T098	Detectable Bag Gripper Large 315mm Length

Product Specification:

- Material = Detectable Polyamide 6.6 reinforced with a special additive (to enhance its strength and durability)
- Colour = Blue
- Sealing Length = 100mm - 3 15/16 inch
- Total Length = 245mm - 9 5/8 inch
- Weight = 145g - 0.315lbs
- Pack size = 1

USA

The components are listed under e.g FDA 21 CFR 177.1520, 177.2470, 178.2010 and 178.3297

The following restrictions apply for the product:

- Temperature allowed: E-G (176.170(c). Table 2
- Types of food: VIII (176.170(c). Table 1) and except foods containing 15% or more alcohol
- Conditions of use: Use temperature shall not exceed 120°C (per CFR177.2470)
- Application: Repeated use articles only per 21CFR177.2470

The suitability of the finished article for the intended use (food contact) must be checked by the manufacturer or seller.

Declaration of Compliance Statement (Food Contact)

We can confirm that the product is in accordance with the Regulation (EC) No. 1935/2004 in terms of specific measures for groups of materials - in this case, plastics - in form of Regulation (EU) No. 10/2011 incl. amendments, the enclosed declaration of conformity and by having installed a traceability system. Furthermore, the product is in accordance with the Regulation (EC) No. 2023/2006 (Article 5, 6, und 7). The components and monomers of the product are listed in the Regulation (EU) No. 10/2011 and amendments. The specific migration limits applies as follows:

- Formaldehyde (CAS 50-00-0): SML(T) = 15 mg/kg food
- 1,3-dioxolane (CAS 646-06-0): SML = 5 mg/kg food
- 1,3,5-trioxane (CAS 110-88-3): SML = 5 mg/kg food
- Triethyleneglycol-bis[3-(3-tert-butyl-4-hydroxy-5-Methylphenyl)propionate] (CAS 36443-68-2) : SML = 9 mg/kg food
- Melamine (CAS 108-78-1): SML = 2.5 mg/kg food
- Laurolactam (CAS 947-04-6): SML = 5 mg/kg food
- Copper: SML = 5 mg/kg food
- Aluminium: 1 mg/kg food

The product contains the dual-use additive E172 (iron oxide), E171 (titanium dioxide), E551 (silicon dioxide) and aluminium oxide. The colorants fulfill the requirements of the European Resolution AP(89)1.

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Helen Morrison
Group Managing Director