

DETECTAMET

Technical Data Sheet

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545

Extra Large Tote Bin Covers



Technical Data Sheet Applicable To:

545-A217-P01-X30	Tote Bin Covers Extra Large Detectable Blue Pack of 5
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Industry Usage:

These detectable food grade extra large tote bin covers are reusable and suitable for multiple uses within the food industry.

Features and Benefits:

- Metal detectable
- Sizes range: 600 - 2200 mm x 500 - 1750 mm (23.62 - 86.61 x 19.68 - 68.89")
- Thickness: 0.12mm (4.72 mil)
- Weight: 33g (1.16oz) per Square Meter

Material and Compliance information:

We declare and certify that the components of this product fulfil the requirements on products, as articles or components of articles, intended for use in contact with food, as described in the latest revisions of food contact regulations:

Regulation (EC) NO 1935/2004 of the European Parliament and of the Council of 27th October 2004 on materials and articles intended to come into contact with food and Commission regulation (EU) no 10/2011 of 14th January 2011 on plastic materials and articles intended to come into contact with food.

This product contains only substances included in the Union list of authorized substances set out Annex of 10/2011/EC

Substances restricted by SML and/or Dual Use (Food Additives)

PM REF N	Chemical name/nature	Dual use SML
89040	Stearic acid, zinc salt	No 25mk/kg (expressed as Zn)
No dual use substances present		

The commission Regulation 10/2011/EC does not contain a positive list of pigments. The used pigment comply with Resolut ion AP (89) 1 On the use of colorants in plastic materials coming into contact with food. The overall migration has to be determined on the finished material or article. According to the previsions of the regulate on 1935/2004 and 10/2011/EC the overall migration limits for which a maximum value of 10 mg/dm² is fixed, has to be controlled and the finished articles intended to come into contact with foodstuffs.

USA All polymers and additives entering into the composition of above mentioned Polybatch, appear in the positive 11st of products accepted of "the fabrication of" packaging materials intended for food coin act, published by the Food and Drug administration FDA.21 CFR 121 – Volume 3, revised as of January 4th 2010. The base resins emet the FDA 21 CFR 177.1520(c)2.1 and 177.1520(c)3.2.a

Other ingredients meet the FDA 21 CFR – 178.210 the used pigments are listed under 21 CFR 178.3297. It is the responsibility of the converter or food packager that markets the final material or article to guarantee its compliance under actual and foreseeable conditions of use and to check on a regular basis the finished material or article and that it should be technically suitable for the intended use.

Any modifications to the product produced by any additions of any other product to it, or any prejudiciable modifications of the warranted product resulting from the processing of the product, or an inadequate use and/or storage of the material and of the finished articles voids the warranty.

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