

Specification Sheet

Specification Number: M1047B-500 Revision: 03 Date Issued: 23-Aug-24

1. Part Number: M1047B-500

2. Photograph:



3. Product Information:

Description: Metal Detectable Bottle – 500ml - Blue

Material of Construction: Polypropylene (PP)

· Metal detectable grade

· Only virgin material is used

PP conforms to FDA 21 CFR 177.1520

• Blue colourant conforms to FDA 21 CFR 178.3297

• Filler conforms to FDA 21 CFR 186.1374

• Conforms to EU Regulations 10/2011

• Conforms to EC Regulations 1935/2004

• BSE/TSE free

Method of Construction: Injection moulded as a single piece

Nominal Volume: 500ml
Brimful Volume: 540ml
Height: 106mm
Lid Diameter: 94mm
Nominal Weight: 140g

Moulding Environment: Class 100,000 Cleanroom
Packing Environment: Class 10,000 Cleanroom





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Individually Bagged? Yes (heat sealed PE/PET bag)

Quantity per Pack:

Recommended Storage Conditions: Dry and ambient temperature

Shelf Life: Not Applicable – reuseable product
ATEX: This device has not been ATEX tested

4. Country of Origin: Made and packed in the UK.

5. Approval: Signed:

Name: Kuldeep Flora
Position: Quality Manager

Date: 23-Aug-24