

BST JUMBO MARKER

METAL DETECTABLE JUMBO PALLET MARKER

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Product Specifications

ST1M6000MSK | Revised May 2019



Product Name: Detectable Jumbo Pallet Marker

Product Description: The BST 'Detectable Jumbo Pallet Marker' is a large capacity permanent marker designed for use on paper, wood, plastic, glass, concrete and clean or printed metals. The body of the marker is made from aluminium, and features a metal detectable LLDPE cap.

The oversized broad polyester nib is designed for the bold, permanent and highly visible marking of pallets and other objects within an environment that requires due diligence in the prevention of foreign body contamination.

Product Code: ST1M6000MSK

Product Dimensions: 150mm x 27mmØ

Pack Size: Pack of 10

Pack Weight: 0.55 Kg

Product Colour: Metallic with black cap & nib

Ink Colours: Black

Product Advantages:

- ✓ Body & cap can be detected by conventional metal detection systems
- ✓ Oversize broad nib for the clear marking of pallets and large objects
- ✓ Contains sure flow ink - will continue to flow for several days even with the cap left off
- ✓ Permanently marks paper, wood, plastic, glass, concrete and metal
- ✓ Displays due diligence in the prevention of foreign body contamination



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Product Materials: The marker body is manufactured from aluminium, the cap is manufactured from metal detectable linear low density polyethylene (LLDPE), the nib is polyester and the ink is alcohol based permanent ink.

Handling / Storage: Store at room temperature, keep away from direct heat and keep in original container.

Ink Type: Alcohol Based Permanent Marking Ink

Ink Properties: Ink contact with skin is not considered hazardous when coming into contact with skin through normal use. In the event of abnormal use causing health problems please refer to the below information:

<u>Route</u>	<u>First Aid</u>
Oral:	Give plenty of water to drink if ingestion is suspected
Skin Contact:	Wash skin with soap and water
Eye Contact:	Irrigate with water for ten minutes - obtain medical attention
Inhalation:	Remove from exposure - in severe cases obtain medical attention

Food Contact Status

Our mentioned products, as supplied in original packaging, comply by composition with the regulations currently in force for plastic materials intended to come into contact with.

United Kingdom: Statutory Instrument 2012, No. 2619 "The Plastic Materials and Articles in Contact with Food, regulations 2012" and following amendments.

USA: Code of Federal Regulations, 2016 Food and Drug Administration (FDA) Title 21 177.1520 (Olefin Polymers) – paragraph © point 3.1.a.

European Union: Commission Regulation (EU) No 10/2011 "Plastic materials and articles intended to come into contact with food" and following amendments.

The products do not contain substances authorised as flavourings, nor as direct food additives with restrictions in Regulation (EC) No 1333/2008 (Dual Additives) and following amendments.

We can confirm that our mentioned products are manufactured using the Good Manufacturing Practices (GMP) recommended by Commission Regulation (EC) No 2023/2006.

With our mentioned products can be manufactured materials (e.g. foils) and articles (cups, packaging, cookware, etc) complying with the applicable requirements of the Framework Regulation (EC) No 1935/2004 "Materials and articles intended to come into contact with foodstuffs".



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Metal Detectability

The body of the marker is made from solid aluminium, thus should be detectable by correctly calibrated metal detection systems.

The cap of the marker is manufactured from metal detectable linear low density polyethylene. This compound contains an evenly dispersed non-toxic metal detectable additive, making the material detectable by correctly calibrated metal detection systems.

BST recommend that all our products be thoroughly tested on your metal detection systems by a trained and certified professional. It may be the case that your equipment needs to be recalibrated in order to reliably detect this product and its fragments. Such a professional should be available by contacting the manufacturer of your metal detection system.

DISCLAIMER

The information provided in this product specification sheet is based on our experience and knowledge to date and we believe it to be true and reliable. This information is intended as a guide for your use of our products, the use of which is entirely at your own discretion and risk. We, BS Teasdale & Son Ltd, cannot guarantee favourable results and assume no liability in connection with the use of our products. © 2019 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.

