Product Specification Sheet



BST Jumbo Pallet Marker | ST1M6000MSK





The Jumbo Pallet Marker

The BST '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.

Jumbo Pallet Marker Advantages

- ✓ Body & cap can be detected by conventional metal detection systems
- ✓ Oversize broad nib for the clear marking of pallets and large objects
- √ Twist action retractable nib mechanism
- ✓ 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

Product and Packaging Information

Product Code	ST1M6000MSK	Dimensions	150mm x 27mmØ
Body Colour	Silver	Pack Size	10
Ink Colour	Black	Pack Weight	0.55kg
Body Material	Aluminium	Detectability	Metal & X-Ray Visible
Cap Material	LLDPE	Commodity Code	96082000

Safety Certificates / Approvals

BRC Compliant ISO 9001:2015



Handling and Storage

Store at normal room temperature, keep away from direct heat and keep in original container.

Ink Properties

Alcohol Based Permanent Marking Ink.

Ink Safety

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.

Route	First Aid	
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".

Metal Detectability

The body of the marker is made from solid aluminium, thus should be detectable by correctly calibrated metal and X-Ray 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. Your equipment may need to be recalibrated in order to reliably detect this product. Such a professional should be available by contacting the manufacturer of your metal detection system.

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. © 2020 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.