Product Specification Sheet



Fish 600 Safety Knife | KN31F6**7MB



Fish 600 Safety Knife

The Fish 600 is a fully metal detectable, disposable safety knife. The large stainless steel blade is fully concealed for upmost operator safety, this blade is ideally suited for cutting packaging paper, shrink wrap and plastic strapping. The optional rear hook blade is also made from stainless steel and is designed for cutting through packaging tape, string netting and

cardboard. The body of the Fish 600 is made from food safe metal detectable polypropylene, available in four colours to match your organisations colour coding.

There is also an optional tape cutter model instead of the hook blade version. Replacement blades are available to order from BST.

Fish 600 Knife Advantages

- ✓ Detectable by in-line metal detection systems
- ✓ Compliant with EU & FDA food contact legislation
- ✓ Bright visible colours available for easy visual identification
- ✓ Multi-functional knife ideal for strapping, banding, stretch wrap, card, tape, cable ties, rope, string and netting
- ✓ Concealed blades minimise the risk of injury and drawing blood
- ✓ Lightweight, economical single piece moulded knives
- ✓ Can be used for a variety of applications within hygiene critical processing environments
- ✓ Simple design minimises any potential 'germ traps' and features a lanyard point
- ✓ Can be used as part of HACCP and BRC procedures
- ✓ Displays due diligence in the prevention of foreign body contamination

Product and Packaging Information

Fish 600 With Hook	KN31F6007M*	Blade(s)	Straight & Hook Blades
Fish With Tape Cutter	KN31F6107M*	Blade(s)	Straight & Tape Cutter
Fish W/Out Hook	KN31F6307M*	Blade(s)	Straight Blade
Pack Size	10	Body Material	Polypropylene
Pack Weight	0.25kg	Detectability	Metal Detectable
*Colour(s)	B,R,G,Y	Commodity Code	82119200
Dimensions	165 x 40 x 6mm		

Safety Certificates / Approvals

FDA Approved	BRC Compliant	Made In Britain
EU Compliant	ISO 9001:2015	



Declaration of Food Contact Compliance

Hereby we confirm that the pigmented polypropylene plastic used for the products listed above is in conformity with the applicable requirements of the following regulations and standards:

Regulation (EC) no.1935/2004 on Materials and Articles intended to come into contact with food. Commission Regulation (EU) No.10/2011 on Plastic materials intended to come into contact with food including its updates to the date of this statement (Regulations 1282/2011, 1183/2012, 202/2014, 174/2015, 2016/1416, 2017/752, 2018/79, 2018/213, 2018/831, 2019/37, 2019/1338 and 2020/1245) (Polymer production aids (PPA's) employed are approved for use under EU National Member State Legislation.)

UK Statutory Instrument 2012 No. 2619 The Materials and Articles in Contact with Food (England) Regulations [& identical devolved regulations in Scotland, Wales and Northern Ireland] and Statutory Instrument 2019 No. 704. - The Materials and

Articles in Contact with Food (Amendment) (EU Exit) Regulations 2019. Regulation (EC) no. 2023/2006 on Good Manufacturing Practice for materials and articles intended to come into contact with food. Circulaire 176, the French Positive List for Colorants. Council of Europe Resolution AP 89/1 on the use of Colorants in Plastic Materials coming into contact with food.

US FDA 21 CFR 177.1520 (Olefin polymers), paragraphs (a)(3)(i), (c)(1)(b) and (c) 3.1 a, with colorants and additives cleared for use through listing in 178.3297 (Colorants for polymers) or other respective parts of the FDA regulations.

This compliance statement is based on information supplied by the polymer and pigment manufacturers/ suppliers, and quality control systems in place for manufacture of the knives. Test Condition for which migration restrictions are met = 2 hours at 70°C with all foods and food simulants.

Metal Detectability

The Fish 600 safety knives are moulded from an electromagnetically detectable plastic compound. The detectability of these materials will vary based upon the metal detection systems being used and their calibration. All components of this safety knife are manufactured from metal detectable polymers or stainless steel, making the product fully metal detectable. Detectability performance will vary based on, but not limited to the following factors:

- Calibration Levels
- Product Type (E.g. Wet, Dry, Frozen, Liquid)
- Aperture Dimensions
- Orientation

Orientation is a highly influential factor for the metal detectability of a contaminant that is non spherical, i.e. it will be easier to detect the contaminant when passing in one orientation compared to another - this is known as the orientation effect.

For this reason 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 re-calibrated 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. © 2022 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.