# DETECTAMET Safety Data Sheet

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### 615-K130 T-shape Safety Knife



#### Technical Data Sheet Applicable To:

615-K130-T184-P01

T-Shaped Safety Knife SK130 Blue

Industry Usage:

Detectable, disposable 'T'-shaped safety knife allows more blade to be used. Features blunted top edge to act as a cutter. Durable metal detectable nylon handle

Features and Benefits:

- Metal Detectable
- Suitable for ambidextrous use
- Dimensions: 150 x 32 x 8mm (5.9 x 1.25 x 0.31")
- One-piece construction with lanyard point
- Two enclosed stainless steel cutting edges
- Usage: Cardboard, plastic wrapping, sacks/plastic bags, plastic netting, plastic adhesive tape, and plastic strapping
- Knife body material: Metal Detectable nylon 6 plastic
- Straight blade material: Stainless steel (non-replaceable)

#### Material and Compliance information:

We confirm that the pigmented nylon 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 contacct with food.
- Commision regulation (EU) no. 10/2011 on plastic materials intended to come into contact with food including its updates regulation 1282/2011 and regulation 1183/2012. (Polymer production aids (PPA's) employed are approved for use under EU national member state legislation).
- Regulaton (EU) no. 2023/2006 on good manufacturing practice for mterials and articles intended to come into contact with food.
- Council of Europe resolution AP 89/1 on the use of colourants in plastic materials coming into contact with food.
- US FDA 21 CFR 177.1520 (olefin polymers) paragraph (c) 3.1a with colourants and additives cleared for use therough listing in 178.3297 (colourants 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, migration modelling and quality control systems in place for manufacture of the knife. Test condition for which migration restrictions are met = 2 hours at 70°C with all foods and food simulants.

## The following substances are subject to a restriction in EU regulation 10/2011 which are present in the nylon

Substance	FCM Substance Number	EU Reference Number	Restriction
N,N-Bis (2- hydroxyethyl)alkyl (C8-C18)amine (Max concentration 100ppm), antistat	19	39090	SML+1.2mg/kg
Calcium Stearate	Salt of 106	Salt of 89040	Dual use food additive

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