

## Detectamet Detectable Products For Contact With Food Declaration of Compliance Statement / Use Advice

Applicable Products:

This statement refers to the following Detectamet Polypropylene based Scraper Products.

<b>Scrapers - plastic / metal</b>	flexi scraper	s/s blade, plastic detectable handle	DTM 0840
	rigid scraper	s/s blade, plastic detectable handle	DTM 0841
<b>Scrapers - plastic x-ray + detectable</b>	plastic hand scraper, detectable	2"	DTM 0826
	detectable + slight x-ray	3"	DTM 0815
	detectable + slight x-ray	4"	DTM 0816
	x-ray + metal detect	3"	DTM 0860
	x-ray + metal detect	4"	DTM 0861
	small flexi scraper, tapered edge	metal detectable	DTM 0817
	large flexi scraper, tapered edge	metal detectable	DTM 0818
	small flexi scraper, tapered edge	x-ray detectable	DTM 0620
large flexi scraper, tapered edge	x-ray detectable	DTM 0621	

Intended Applications: Use as food scrapers/stirrers with all types of food.

We confirm that the above mentioned products are 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 Regulation 1282/2011 and Regulation 1183/2012.
- Regulation (EC) no. 2023/2006 on Good Manufacturing Practice for materials and articles intended to come into contact with food
- 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) with colorants and additives cleared for use through listing in 178.3297 (Colorants for polymers), 178.2010 (antioxidants and/or stabilisers for polymers, or other respective parts of the FDA regulations).

When used as intended, the overall migration and specific migration of additives do not exceed the legal limits. Dual-use food additives may be present in the scrapers but any migration will be minimal.

This compliance statement is based on information supplied by the polymer and pigment manufacturers, migration testing according to Regulation 10/2011, migration modelling and quality control systems in place at Detectamet. Supporting documents are available and can be disclosed to the competent authority on request. No further migration testing is required.

Simulants	Food Types	Testing Condition
A – C, D1, D2 of Regulation No.10,2011 for Plastic Materials and Articles in contact with food	All dry, aqueous and fatty foods	2 hours at 70°C, Repeat Use

REACH – No substances of very high concern (SVHC) above the 0.1% weight (w/w) threshold limit are present in the scrapers.

### General Information (for guidance)

Usage Temperature:

Maximum Use temperature: 100oC

Max Wash Temperature: 121 °C

Minimum Use temperature: Do not store at deep freeze temperatures prior to use

### Cleaning:

It is recommended that prior to and after use, scrapers are cleaned, disinfected & sterilised, as appropriate to their intended use (to minimise risk of microbial growth and cross contamination, maximising their efficiency and durability).

This Declaration is for the products specified above and is valid for two years. An updated statement will be provided if the information on which the declaration is based changes or regulatory requirements impact on its validity.

Signed (Approved Signatory):



Angela Musson  
Quality Manager  
20th February 2013

No warranty is given or implied with respect to this information or patent infringement.  
We do not accept liability for loss or damage arising from the use of this information.  
Results are based on a test sample, our general experience and information from our suppliers.  
Data and results must be confirmed by the buyer by testing for its intended conditions of use.