

Metal Detectable Polypropylene Products: Mixing and Handling Equipment.

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This Declaration of Compliance Statement document is appropriate for the following products:

Product Name	Product Code	Description	Colour	Dimensions	Material Type
MD Square Scoop	514	Square flat bottom scoop	Available in 9 Colours	Available in 4 sizes	PP
MD Flour Scoop	515	Container Scoop	Available in 9 Colours	Available in 3 sizes	PP
MD Round Scoop	514-514-S240	Bowl Shape	Available in 9 colours	Diameter 215 mm (8.46"). Depth 70 mm (2.75").	PP
MD Hand Scraper	523-S1	Handheld scraper, polypropylene blade.	Available in 9 colours	Available in 2 sizes	PP
MD Flexible Scrapers	523-S	Flexible Handheld scraper, polypropylene blade.	Available in 9 Colours	Available in 2 sizes	PP
MD Serrated Edged Flexible Scrapers	S23-S0	Handheld Serrated Edged Scrapers	Available in 9 colours	Available in 2 sizes	PP
MD Tubes	555-1442	PP Spacer tube	Available in 5 colours	Available in 2 sizes	PP
MD Chisel	518F	Thin scraper	Available in 9 colours	Total length 269 mm (10.59")	PP

MD Carry support handle	805-T699	Carrying handle	Available in 9 colours	98x19x28mm	PP
MD Stackable Pouring Jug	535-S012	Stackable jug	Available in 9 colours	Available in 2 sizes	PP
MD Stackable Scooping Jug	535-S018	Stackable Scooping Jug	Available in 9 colours	height 175 mm width (widest part) 170 mm	PP
MD Jug with Lid	536-	Lid with detachable lid	Blue	1000 ml (33.81 fl oz /1.75 pt)	PP
MD Measuring Cups	542	Measuring cups	Blue	1/4 cup 60ml (2 fl oz), 1/3cup 80ml (3 fl oz), 1/2 cup 125ml (4 fl oz), 1 cup 250ml (9fl oz)	PP
MD Measuring Spoons	541-T184-S634-P01	Measuring spoons on loop	Blue	2.5ml (1/2tsp), 5ml (1tsp), 10ml (1dsp), 15ml (1tbsp)	PP
MD Utility Hook	136	Tool Holder Wall mounted	Available in 9 colours	Available in 2 sizes	PP
MD Mini Spatulas	518-S261-P01	Small Spatula	Blue	160mm (6.29") Blade width: 17mm (0.66")	PP
MD Bench Scraper	523-S240	Tapered bench scraper	Available in 4 colours	210 x 130mm	PP
MD Small Scraper	521-T102-P01	Trowel shaped	Blue	76mm Length: 175mm	PP
MD Stirrer	517	Handled stirrer. w/wo holes	Available in 9 colours	260 x 40mm	PP
MD Bucket without handle	505-P01-S028-A146	Bucket without handle	Blue	9L Capacity	PP

MD Sampling Cutlery	527	Plastic cutlery	Blue	Standard cutlery size	PP
MD Sampling Beaker	502-T200	Small storage cup	Blue	284ml (1/2pt)	PP
MD Storage Container	507-508	Small rectangular containers	Blue	2 sizes available	PP
MD Disinfectant Wipe / Probe Wipe Dispenser	433-T635	Tub with detachable lid	Blue	2 Sizes available	PP
MD Dustpan	511	Plastic dustpan	9 colours available	300 x 160 x 50 mm	PP
MD Shelf	109	Wall Mountable shelf	9 colours available	353 x 185 x 130 mm	PP
MD Food Temperature Probe Holder	110H	Wall mountable probe holder	Available in 9 colours	Available in 2 orientations	PP

The above is manufactured using pigments which are in accordance with: -

- o European Resolution AP (89) 1
- o Recommendation IX of the BfR for colouring plastics
- o EN71-3 Toy regulation
- o EU regulation EU No 2019/1381 amending Regulation EU No 1935/2004
- Is based on a polymer carrier that is compliant with: -
 - o EU regulation EU No 2020/1245 amending and correcting Regulation (EU) No 10/2011
 - o EU regulation EU No 2019/1381 amending Regulation EU No 1935/2004
- Has been produced according to Regulation 2023/2006/EC on good manufacturing practice for materials and articles intended to come into contact with food, applicable to plastic raw materials.

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.

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

These products above are free from PFAS (per- and polyfluoroalkyl)

Regulations and Standards

We confirm that the above-mentioned products are suitable for use in contact with all food types and 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.
- Regulation EC 1895/2005 on the restriction of certain epoxy derivatives in materials and articles intended to come 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.

Migration test data obtained under short-term repeat use test conditions (6dm²/kg food) has demonstrated that levels of overall migration and specific migration of additives from these products will not exceed the legal limits with all food types.

Test 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, acidic, alcoholic and fatty foods.	2 hours at 70C, Repeat use. Test OM3 of regulation 10/2011

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Dual-use food additives may be present but any migration into food will be minimal.

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General Information:

Maximum use Temperature: 100 °c

Maximum wash Temperature: 121 °c

Maximum 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).

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