

## Declaration of compliance

Regarding following items: 31668 - Broom w/ Straight Neck, 310 mm, Purple  
31748 - Broom, 420 mm, Purple  
31998 - Broom, 600 mm, Purple  
70478 - High-Low Brush, 260 mm, Purple  
70608 - Wall-/Floor Washing Brush, 300 mm, Purple

Producer: **Vikan A/S**  
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Denmark  
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Materials: **Polypropylene 97 %, purple masterbatch 2 % and foamer 1% in the brush block.**

### Polypropylene:

Monomers and additives used to manufacture this grade are listed in Commission Regulation (EU) No. 10/2011 of 14. January 2011 on plastic materials and articles intended to come into contact with foodstuffs. Current amendments 321/2011 (1. April 2011), 1282/2011 (10. December 2011) and 1183/2012 (30. November 2012) are included.

This polypropylene grade contains the following dual use additives: Glycerol monostearat, calcium stearat and talc.

No monomers and additives with specific migration limit (SML) are used.

### Purple masterbatch and foamer:

Monomers and additives used to manufacture this grade are listed in Commission Regulation (EU) No. 10/2011 of 14. January 2011 on plastic materials and articles intended to come into contact with foodstuffs. Current amendments 321/2011 (1. April 2011), 1282/2011 (10. December 2011) and 1183/2012 (30. November 2012) are included.

Following monomers and additives with specific migration limit (SML) are used in the purple masterbatch:  
Ref no. 13380/25600/94960, cas no. 77-99-6, 1,1,1-trimethylolpropan; ref. no 68320, cas no. 2082-79-3, octadecyl-3-(3,5-di-tert-butyl-4- hydroxyphenyl) propionat and ref no. 39090. N,N-bis(2-hydroxyethyl)alkyl(c 8 - C 18)amin.  
Calculations have proven that the product meets the requirements regarding the SML.

Dual use additives: Carbonic acids (salts), Glycerol esters and Silicon dioxide.

Regarding the foamer following additives with specific migration limit (SML) are used: Vinyl acetat, Cas no. 108-05-4 with SML 12.00 mg/kg and 2,6-Di-tert-Butyl-p-cresol (BHT), Cas no. 128-37-0 with SML 3.00 mg/kg.  
The product meets the requirement regarding SML for both materials either by product test (Vinyl acetate) or by calculation (BHT).

### Filaments made from polybutyleneterephthalate (PBT)

Monomers and additives used to manufacture this grade are listed in Commission Regulation (EU) No. 10/2011 of 14. January 2011 on plastic materials and articles intended to come into contact with foodstuffs with current amendments included.

This filament grade contains the following "dual use" additives: Phosphoric acid.

Monomers and additives with specific migration limit (SML) are used. It is to be determined at the moment.

### Stainless steel thread

No restrictions or specific migration levels.

FDA:	<p>All raw materials in this product are in compliance with FDA (Food and Drug Administration in the USA) CFR 21. The polypropylene in the product is in compliance with Title 21 Code of Federal Regulations (CFR, 2013 Edition) Olefin polymers parts 177.1520 (c) Specifications 3.1a, 178.2010, and other regulations promulgated under the Federal Food, Drug and Cosmetic Act as may be applicable.</p> <p>The filaments fit for contact with foodstuffs in accordance with FDA Raw Materials code of Federal Regulation 21 CFR 177.1660 Color 21 CFR 178.3297.</p> <p>The product is produced according to EU Commission Regulation no. 2023/2006 of 22. December 2006 on good manufacturing practices for materials and articles intended to come into contact with food (GMP).</p> <p>Overall migration tests are made on similar products. The products meet the requirements regarding overall migration to 50 % ethanol, 3 % acetic acid, tenax (for non liquid foodstuff) and isooctane (substitute to olive oil).</p>
Food contact:	No limitation
Usage temperature:	<p>Min. temp.: -20 °C</p> <p>Max. temp.: 80 °C</p>
General:	<p>It is recommended that equipment is cleaned, disinfected and sterilised, as appropriate to it's intended use, before use. It is also important to clean, disinfect and sterilise equipment after use, using the appropriate decontamination chemicals, concentrations, times and temperatures.</p> <p>Appropriate equipment decontamination will minimise risk of microbial growth and cross contamination and maximise the efficiency and durability of the equipment.</p> <p>Max. Wash temp.: 121 °C</p>
Date:	9th July 2014
Made by:	<p><i>Inger Arensbach</i></p> <p>Inger Arensbach Quality- and environmental manager</p>