



Declaration of compliance

Regarding following items: 53635 - Tube Brush, Ø09 mm, 375 mm, Medium, White
53705 - Tube Brush, Ø60 mm, 510 mm, Medium, White
53755 - Tube Brush, Ø10 mm, 480 mm, Stiff, White
53765 - Tube Brush, Ø20 mm, 500 mm, Medium, White
53785 - Tube Brush, Ø40 mm, 510 mm, Stiff, White
53795 - Tube Brush, Ø50 mm, 510 mm, Medium, White

Producer: **Vikan A/S**
Rævevej 1
7800 Skive
Denmark
Tel.: +45 96 14 26 00

Materials: **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. Current amendments 321/2011 (1. April 2011), 1282/2011 (10. December 2011), 1183/2012 (30. November 2012), 202/2014 (3. March 2014) and 2015/174 (5. February 2015) are included.

Monomers and additives with specific migration limit (SML) are used.
This filament grade contains the following "dual use" additives: Phosphoric acid.

Stainless steel thread

The stainless steel thread is made from Stainless steel Grade 1.4301 (AISI 304)
No restrictions or specific migration levels on stainless steel.

Handle produced from polypropylene 97 %, White masterbatch 2 % and foamer 1 %

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), 1183/2012 (30. November 2012), 202/2014 (3. March 2014) and 2015/174 (5. February 2015) are included.

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

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

White 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), 1183/2012 (30. November 2012), 202/2014 (3. March 2014) and 2015/174 (5. February 2015) are included.

Following monomers and additives with specific migration limit (SML) are used in the white masterbatch:

Ref no. 13380/25600/94960, cas no. 77-99-6, 1,1,1-trimethylolpropan and ref. no 68320, cas no. 2082-79-3, octadecyl-3-(3,5-di-tert-butyl-4- hydroxyphenyl) propionat.

Calculations have proven that the product meets the requirement regarding the SML.

Following dual use additives are used: Ref. no. 42500 Carbonic acid salts and Ref. no. 86240 Anti-blocking

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).

FDA:	All raw materials in this product are in compliance with FDA (Food and Drug Administration in the USA) CFR 21.
EU Commission:	In accordance with EU Commission Regulation no. 1935/2004 the product is intended for food contact. The product can be marked with the "glass & fork" symbol on the packaging or by labeling. The products are 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). Overall migration tests are made on similar products. The products meet the requirements regarding overall migration to 50 % ethanol and 3 % acetic acid for 30 minutes at 80°C followed by 10 days at 40°C and to iso-octane (substitute to olive oil) for 30 minutes at 40°C followed by 2 days at 20°C.
Direct food contact:	Max. temp. 40°C
Other usage temperature:	Min. temp. -20 °C Max. temp. 80 °C
General:	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 as appropriate after use, using the appropriate decontamination chemicals, concentrations, times and temperatures. Appropriate equipment decontamination will minimise the risk of microbial growth and cross contamination and will maximise the efficiency and durability of the equipment. Max. Wash temp.: 121 °C
Date:	15th September 2016 
Made by:	Stine Lønnerup Bislev Hygiene and Compliance Manager