Technical Declaration

Food contact: PVAmicro

To Whom it May Concern:

Herewith, we confirm that our Vileda® Professional mechanical cloth product, PVAmicro (see four product variations in table below), according to our specifications and best knowledge, does not contain any harmful or dangerous components in its composition, which may migrate or evaporate during usage and storage under normal conditions.

PVAmicro cloth - blue	TSU 143585
PVAmicro cloth - red	TSU 143586
PVAmicro cloth - yellow	TSU 143587
PVAmicro cloth - green	TSU 143588

We confirm that this product are suitable for cleaning surfaces, which are in direct contact with food. Due to their non-hazardous composition and their high mechanical cleaning performance, we judge our products to be ideally suited to support HACCP concept approaches in food processing companies for: cleaning food preparation surfaces, machines and areas, cleaning food cooking devices and cleaning areas or rooms for food preparation and storage.

According to test results from an accredited external test institute our PVAmicro product fulfills the following test criteria:

1. Sensory assessment:
   Organoleptic properties smell and taste – **Sensorial test PASS**
2. Color fastness:
   According to recommendation IX of the Federal Institute for Risk Assessment (BfR, Bundesinstituts für Risikobewertung) “Preparation for coloring of plastics and other polymers for commodities” food-contact material may not leak traces into food during or after intended use – **Colorfastness test PASS**

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3. REACH Regulation 1907/2006 :
   8 carcinogenic PAHs – **Test PASS**
4. Azodyes – **Test PASS**
   Nonylphenol and Nonylphenol ethoxylates – **Test PASS**
5. ChemVerbotsV:
   Chlorophenols – **Test PASS**
6. Oeko Tex Standard 100 for products in direct contact with skin:
   Heavy metals total content:
   - AS – **Test PASS**
   - Cd – **Test PASS**
   - Hg – **Test PASS**
   - Pb – **Test PASS**
   - Formaldehyde – **Test PASS**
   - Allergenic and carcinogenic disperse dyes – **Test PASS**
7. Antimicrobial Constituents:
   No bacterial or fungicidal effect could be observed – **Test PASS**
8. AfPS-Document:
   15 PAHs: cat. 2 (long term skin contact) – **Test PASS**

Vileda® Professional products are subject to the FHCS Internal Quality Management System through which, we apply the highest standards to the selection of our raw materials and semi-finished materials.

Freudenberg
Home and Cleaning Solutions GmbH
Höhnerweg 2-4, Bau 149
69469 Weinheim
Thorsten Gleich

Date: March, 06th 2023
Weinheim, Germany

All information contained herein is given according to our specifications and best knowledge without any warranty or guarantee and can be changed without further notice. The suitability of our products to our customers specific applications and conditions of use has to be determined by our customers. In particular, product users shall not be released from their duty to check all health, safety and environment relevant properties of the delivered goods under their specific conditions of use.