

CERTIFICATE OF CONFORMITY

about the compliance of the migration behaviour with
European and German food contact legislation

Certificate No.: CON 7182-2020 **Date:** 14.05.2020

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**Supplier/
Manufacturer:** Schmider GmbH
Robert-Bosch-Straße 9
71397 LEUTENBACH
GERMANY

Product: Printed and lacquered paper drinking straw with the following specifications:

- Dimensions: length: 21 cm; \varnothing : 0,6 cm;
- Colour combinations: white/red; white/yellow; white/orange; white/pink; white/purple; white/blue; white dark blue; white green; white/dark green; white/black;
- Maximum application quantity of printing ink: 4 - 16 g/m², depending on the ink;
- Maximum printing speed: 70 lfm/minute;
- Maximum application quantity of lacquer: 16 g/m²;
- Maximum adhesive amount: 20 g/m².

Conditions of use: Intended to be as drinking straw to come into repeated short term contact (<1 day) with dairy and clear or cloudy liquids. Diverse contact areas and/or amounts of foodstuffs may lead to different migration results and hence possibly new evaluations.

Samples and information:

- Samples were delivered by post mail on 07.02.2020;
- Composition of the products mentioned above were delivered by e-mail on 11.02.2020;
- Certificates of conformity and statements of raw material producers and further information were delivered by e-mail on 11.02., 13.02., 14.02. and 07.04.2020;

- Confirmation that there are no changes in the recipe, the raw materials (incl. the suppliers) or the production processes by e-mail on 08.05.2020.

Migration tests: Overall migration, specific migration and screening investigation following Regulation (EU) No. 10/2011 and its amendments on plastic materials. Concerning sensory and stability: see E-Mail from 14.03.2020 (6699-19).

Test report: 7182-20 "Bestimmung des Migrationsverhaltens von Trinkhalmen" ("Investigation of the migration behaviour of drinking straws"), dated on 07.05.2020.

This certificate has been rendered in accordance with Regulation (EC) No. 1935/2004 of the European Parliament and of the Council (of 27.10.2004) on materials and articles intended to come into contact with food.

The tested samples comply with the legal stipulations of Regulation (EC) No. 1935/2004 of the European Parliament and of the Council (of 27.10.2004) on materials and articles intended to come into contact with food, Commission Regulation (EU) No. 10/2011 and its amendments on plastic materials and articles intended to come into contact with food and the German "Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (LFGB)", first edition as from 01.09.2005, and its amendments in conjunction with the "Bedarfsgegenständeverordnung (BedGgstV)", newly formulated as from 17.04.1997, and its amendments, with respect to overall migration and specific migration of monomers and additives under the above specified conditions of use.

This certificate relies on the provided samples, the provided information, statements etc. mentioned above and the performed investigations.

This certificate and the test report mentioned above are limited to the components mentioned above and do not represent a generally applicable statement on the quality of continuous production. Any change in the recipe, the raw materials or the production process of the products mentioned above can have an impact on the food contact compliance. All these changes must be addressed to FABES immediately; otherwise the certificate will expire automatically.

This certificate is valid for two (2) years from date of issue, as long as no major changes in the relevant regulations occur and/ or no recent scientific results emerge.

Munich, 14.05.2020

FABES Forschungs-GmbH

This document was transmitted electronically and is therefore unsigned. The signed original will be sent by post mail.

Dr. Monika Rüter

Dr. Manfred Oßberger