DECLARATION OF CONFORMITY

DECLARATION OF CONFORMITY OF THE MATERIAL PU-X/1



Complied by:	Approved by Management:	Version:	Date:	Repl.:
O. Carstensen	B. Funke	06	23.01.2023	05

The material PU-X / 1 was tested with regard to the overall migration according to regulation 10/2011/EU in the amended updated version for the suitability for repeated contact with food under the following conditions:

- Contact with all types of food
- Any food contact conditions, hot filling and / or heating to a temperature (T) include, where $70^{\circ}\text{C} \leq T \leq 100^{\circ}\text{C}$ for a duration of at most t = $120/2^{\circ}$ ((T-70) / 10) minutes, which is not followed by long-term storage at room temperature or under cooling.

According to the results of the tests carried out, the total migration limit of 10 mg / dm² is observed. In terms of overall migration, the examined sample also complies with Regulation (EU) No. 1935/2004.

The contact times and temperatures have been selected to represent the actual conditions of our products. The material was manufactured in accordance with the requirements of the Commission Regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Similant	Duration/ Temperature	Parameter	Limit value	Result
Ethanol 10% (A)	2 h / 70°C	onesided contact to product +	10 mg / dm²	< 2,0 mg / dm ²
Acetic acid 3% (B)	2 h / 70°C	onesided contact to product +	10 mg / dm²	< 2,0 mg / dm ²
Isooctan (D2)	0,5 h / 40°C	onesided contact to product	10 mm / dm ²	< 2,0 mg / dm ²

The chemical composition of the PU-X / 1 material corresponds to the FDA positive list. The raw materials used are included in the approval list of FDA (Food and Drug Administration), HHS, §175.300 (2) for direct contact with food.

Bernhard Funke Märtens Transportbänder GmbH Managing Director Lise-Meitner-Str. 18, 24941 Flensburg

The submission of a declaration of conformity is subject to the provisions of the agreement we entered into with you. This agreement does not provide for an extension of liability. The customer is not exempted from its obligation to have appropriately qualified staff conduct a thorough examination of the functions and application options of the products delivered. With these statements earlier statements become invalid.

