DECLARATION OF CONFORMITY

Declaration of of conformity of the material SI/2 AS 2298

Created:	Approved by Management:	Version:	Date:	Repl.:
O. Carstensen	B. Funke	07	24.01.2025	06

The conveyor belt material “Si/2 AS 2298” (polyester fabric with silicone coating) meets the requirements of Regulation (EC) No. 1935/2004 in its latest version on materials and articles intended to come into contact with food.

Silicones are not considered to be plastics and can be treated separately in an individual measure in accordance with Article 5 of Regulation (EC) 1935/2004 (Annex 1, point 13). However, the silicone conveyor belt surface meets the requirements of the German BfR recommendation XV. silicones, revised by the 203rd communication, Bundesgesundheitsblatt 45 (2002) 308, last amended by the 222nd communication, Bundesgesundheitsblatt 62 (2019) 1546, as of 01.06.2019.

Regulation (EC) 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.The product is suitable for direct contact with dry, aqueous and fatty or oily foodstuffs at 40°C with a maximum contact time of 30 minutes.When used as intended, no change in the sensory (oranoleptic) properties of the transported food is to be expected.
The product does not contain dual-use additives according to Regulation 1333/2008 and 1334/2008 in their current versions. The testing of total migration, specific migration and other applicable restrictions (max. permitted quantity, primary aromatic amines, etc.) was carried out according to the methods for “testing of consumer goods” in accordance with the regulations B80.30, 1 to 3 (EC) of the official collection of test methods according to §64 LFGB and according to the specifications of the standard series EN1186, EN13130 and CEN/TS 14234 “Materials and articles in contact with foodstuffs - Plastics and polymeric coatings”.

Food simulants and migration conditions for the migration tests:

Ethanol 10% (A)
Acetic acid 3% (B)
Ethanol 50% (D1)
Mod. Polyphenylenoxid (E)

FDA: the requirements of the FDA, 21 CFR Ch. I (Edition April 1, 2019), §177.2600 are also complied with.

Bernhard Funke
CEO

Märtens Transportbänder GmbH
Lise-Meitner-Str. 18, 24941 Flensburg

The declaration of conformity is issued as part of our existing contract with you. This does not constitute an extension of liability. The customer is not released from the obligation to have the functions and possible applications of the delivered products carefully checked by qualified personnel. This information invalidates any previous information.