

5303-2xxx Control seal close-it food & pharma
5303-3xxx Control seal close-it food & pharma

Food Contact Statement

Herewith we confirm that the aggressive nature of the adhesive provides excellent performance on rough or difficult substrates such as rubber goods, shoes, rugs and carpets, as well as on packaging materials like cardboard, wood, fibre drums and plastic containers (e.g. HDPE and Polypropylene drums).

Face material

Categories of Food Evaluated and for which Lawfulness Has Been Confirmed:

- Dry Foodstuffs
- Fatty Foodstuffs

Compliance with following Regulations:

- EU Framework Regulation – (EC) No 1935/2004
- EU GMP Regulation – (EC) No 2023/2006
- FDA 175.105

Adhesive

Categories of Food Evaluated and for which Lawfulness Has Been Confirmed:

- Dry Foodstuffs
- Moist Foodstuffs
- Non-fatty Foodstuffs

Compliance with following Regulations:

- EU Framework Regulation – (EC) No 1935/2004
- EU Plastics Regulation – (EC) No 10/2011
- EU GMP Regulation – (EC) No 2023/2006

Determination of the Overall Migration

The determination was carried out according to the methods for the "Examination of customer goods" corresponding to the directives B 80.30, 1 to 3 (EG) of the Official Collection of Analytical Methods according to § 64 LFGB and according to the rules of the series of standards EN 1186, EN 13130 and CENT/TS 14234 "Materials and articles in contact with foodstuffs – Plastics".

Testing conditions:

Test simulant:	ethanol 10 % (v/v)	Tenax
Conditions:	24 hours at 40°C	10 days at 40°C
Testing procedure:	one-sided contact (adhesive side)	indirect contact, closed system, 1 cm apart

The Overall Migration Limit does not exceed the threshold limit of 10.00 mg/dm².

The ratio of food contact surface area to volume is 6 dm²/kg.

Specific Migration Limits (SMLs):

FCM	Substance Name	SML (mk/kg)
144	Isoprene	ND
223	Butadiene	ND
384	2,4-bis(octylmercapto)-6-(4-hydroxy-3,5-di-tertbutylanilino)1,3,5-triazine	30
608	4,4'-butylidene-bis(6-tert-butyl-3-methylphenyl-ditride cylyphosphite	6
145	Acrylamide	ND
451	2-Methyl-4-isothiazol-3-one	0.5
323	Acrylic acid, ethyl ester	6
150	Methacrylic acid	6
325	Acrylic acid, n-butyl ester	6

Dual-Use Additives

E number	Name of additive
E 553b	Talc
E 551	Silicon dioxide

General

The user is responsible for the examination of the suitability of the packaging both for the planned filling good/ foodstuff and kind of application.

The declaration is based on our current state of knowledge and information provided by our supplier at the time that the document was drawn up. The supplier – Bürkle GmbH in Bad Bellingen/Germany – is certified according to the standard DIN EN ISO 9001 by the DQS (German Society for Quality Assurance) since 1995. The number of certificate is 2284-08.

06 July 2021



Bürkle GmbH, Bad Bellingen,
Martin Saint-Denis, Managing Director

