

Declaration of Conformity

According to the documents provided by our supplier, we can give this statement about the following items:

silver plastics® Art. No.: SE909x; SE910x; SE911x; SE912x; SE920x, SE923x, SE926x, SE927x and SE928x

Our supplier confirms that the above mentioned products, designed for contact (long term storage at room temperature or below) with fatty, sour, aqueous, or alcoholic food (e.g. meat, fish, vegetables, fruits or cheese), fulfill all relevant European and German recommendations / regulations concerning food contact if used correctly.

Specifically the following regulations (and corresponding amendments) are relevant:

1. Regulation (EC) 1935/2004 including traceability
2. Regulation (EC) 2023/2006
3. Regulation (EC) 450/2009 if capacity is sufficient to take up all liquid released.
4. Regulation (EU) 10/2011
5. Directive 2004/12 EC together with 94/62/EC (only Article 11,1. is applicable)
6. German BGV – German Consumer Goods Ordinance
7. German LFGB – German Food and Feed Code
8. German BfR recommendations XXXVI, XXXVI/3 and LIII

FDA 21 CFR 177.1520 is fulfilled, as well.

The products consist of PE-film, cellulose and Superabsorbent Polymer. The exact composition is given in the individual technical datasheet.

The compliance of food contact for the master product is regularly approved from a certified institute. A surface-to-volume ratio of 6 dm²/kg is taken as a basis (EU-cube model). In this analysis it is confirmed that migration limits of Directive (EC) 10/2011 are fulfilled by the products itself. In the products there can be substances with a specific migration limit (SML) like:

CAS-No.	Restriction SML [mg/kg]
116-15-4	NN
119345-01-6	18
1310-73-2	-
1663-39-4	6
182121-12-6	0,05
2082-79-3	6

CAS-No.	Restriction SML [mg/kg]
7439-89-6	48
7440-02-0	0,02
7440-50-8	5
7440-66-6	5
72-21-8	1
75-38-7	5

557-05-1	5 (calc. as Zinc)
592-41-6	3
7429-90-5	1

77-99-6	6
79-10-7	6
96-33-3	6
96-69-5	0,48

ND: not-detectable according Regulation (EU) 10/2011

The following Dual-Use Additives may be present:

E-No.	CAS-No.	Restriction SML
E1521	25322-68-3	none
E170	471-34-1	none
E171	13463-67-7	none
E172	1332-37-2	none
E173	7429-90-5	1
E296	6915-15-7	none
E330	77-92-9	none
E470a	1592-23-0	none
E524	1310-73-2	none
E529	1305-78-8	none
E551	7631-86-9	none
E553b	14807-96-6	none

This declaration is valid for the products delivered by silver plastics® as specified above. The Regulation (EU) No 10/2011 (replaces directives 82/711/EEC and 85/572/EEC) provide a guideline for the selection of test conditions to be used for various food products.

According to that and under consideration of the food contact conditions stated, the product complies with the stipulations of these Directives regarding the packaging of food to be packed. The user shall verify himself that the product is suitable for the intended food to be packed beyond the stipulations of the Directives.

In particular it is emphasized, that in case of printed material, no contact is allowed between the printing ink and the food product.

This document is valid until 6th November 2021; in case of changes it will be updated.

Troisdorf, 28th January 2021

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