

Product: Efka® SL 3200 Page 1 of 4

Product ID: 30529214

Revision date: January 13, 2020 Version: 1.5

® = Registered trademark of BASF in many countries

TM = Trademark of BASF

**Dispersions and Resins** 

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### **European Union:**

Presuming appropriate processing the product can be used in the countries of the European Community for the manufacture of food contact materials or articles made from paper and paperboard, printing inks, coatings and adhesives on food contact materials or articles according to Article 3,1a of Regulation (EC) No 1935/2004 ("Regulation (EC) No 1935/2004 and it's amendments of the European Parliament and of the Council of 27th October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC").

Compliance with the provisions of Regulation (EC) No 1935/2004 especially the suitability of the articles for the given application, the effect on smell and taste of the food, and observance of any given limitations, must be ensured by the person who introduces the articles into circulation (see the last paragraph). Compliance with the specific restrictions mentioned in the below listed Regulations have to be ensured.

Information on specific migration limits or restrictions can be provided on requested to a test laboratory directly, or under a secrecy agreement, when needed for regulatory purposes.

The composition of the product complies with the requirements of the Regulation (EU) No. 10/2011 related to plastic materials and articles to come into contact with foodstuffs and it's amendments, provided the specific restrictions are met. The 13th amendment is dated August 8, 2019.

This product does not contain any dual use additives as listed in the:

- food additives by Regulation (EC) No 1333/2008, as amended (Union list of food additives: Regulation (EU) No 1129/2011 amending Annex II of Regulation (EU) No 1333/2008);
- flavorings by Regulation (EC) No 1334/2008.

#### Germany:

The composition of the product does comply with the requirements of recommendation XIV. "Polymer-Dispersionen" (Polymer Dispersions), of BfR, dated 01.09.2017 and therefore also can be used according to recommendation XXXVI "Papier, Kartons und Papen für den Lebensmittelkontakt" (Paper and board for food contact) dated 01.06.2019, provided that it is used in a dispersion conforming chapter XIV and the provided specific restrictions are met.

The composition of the product does comply with the requirements of recommendation XV. "Silicone", (Silicones), of BfR, dated 01.09.2017.



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The composition of the product does comply with the requirements of recommendation XXXVI. "Papier, Kartons und Pappen für Lebensmittelkontakt" (Paper and paper board for food contact), of BfR, dated 01.09.2017, provided the specific restrictions are met.

#### The Netherlands:

The composition of the product complies with the requirements of the Verpakkingen- en gebruiksartikelenbesluit (Warenwet), Ed. 21.08.91 and it's amendments, Hoofdstuk X "Deklagen (Coatings)", provided the specific restrictions are met.

#### **Swiss Ordinance:**

The composition of the product complies with Annex 10 of the Ordinance of the FDHA on articles and materials SR 817.023.21 dated December 1, 2019. All components are A listed.

However, this product may contain impurities or by-products, which are B-listed.

### **US FDA**

### USA: Title 21 Code of Federal Regulations (21 C.F.R.):

#### 175.105 - Adhesives

As this product is cleared for use in accordance with FDA Regulation 21 C.F.R. §176.210 "Defoaming agents used in the manufacture of paper and paperboard" it therefore is also permitted to be used as a component of a defoamer for adhesives otherwise complying with 21 C.F.R. §175.105 "Adhesives", provided that the person who introduces the finished article into circulation has to ensure that the article meets the requirements of FDA 21 C.F.R. §175.105, such as a functional barrier to protect the food against migration from the adhesive.

#### 175.300 - Resinous and polymeric coatings

This product is N O T cleared for use in accordance with FDA Regulation 21 C.F.R. §175.300 "Resinous and polymeric coatings on metals".

### 176.170 - Components of paper and paperboard in contact with aqueous and fatty foods

This product is cleared for use in accordance with FDA Regulation 21 C.F.R. §176.170 "Components of paper and paperboard in contact with aqueous and fatty foods", provided that the food contact surface complies with the extractive limitations prescribed in paragraph (c) of §176.170.

# 176.180 - Components of paper and paperboard in contact with dry food

This product is cleared for use in accordance with FDA Regulation 21 C.F.R. §176.180 "Components of paper and paperboard with dry food" provided the limitations given are met.

#### 176.200 - Defoaming agents used in coatings

This product is N O T cleared for use in accordance with FDA Regulation 21 C.F.R. §176.200 "Defoaming agents used in coatings".



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#### 176.210 - Defoaming agents used in the manufacture of paper and paperboard

This product is cleared for use in accordance with FDA Regulation 21 C.F.R. §176.210 "Defoaming agents used in the manufacture of paper and paperboard".

#### China.

The product is in accordance with "National food safety standard – General safety requirements of food contact materials and articles" GB 4806.1-2016 in so far as:

- the product is deemed not to endanger human health as required under Article 3.1 of GB 4806.1-2016
- the product is produced within the pre-established specifications and purity limits
- the production of the above product is carried out in production units with the necessary quality control systems, to ensure traceability through all stages of production.

Compliance with the provisions of GB 4806.1-2016, especially the suitability of the articles for the given application, the effect on smell and taste of the food, and observance of any given limitations, must be ensured by the person who introduces the articles into circulation.

The product complies with the National Standard of the People's Republic of China GB9685-2016 (Hygienic Standards for Use of Additives in Food Containers and Packaging Materials), issued Oct. 19 2016, as amended according to Chinese Ministry of Health (MOH) and National Health and Family Planning Commission (NHFPC).

Compliance with specific restrictions mentioned in GB 9685-2016 has to be ensured by the person who introduces the articles into circulation.

Application:Paper Dosage:as necessary

## For notice:

Appropriate conditions have to be applied when processing the product. The suitability of the articles for the application concerned, including their effect on smell and taste of the food, and observance of any given limitations (for example overall migration, specific limits and other analytical requirements) must be tested and ensured in each case by the person who places any finished food contact article on the market. BASF makes no warranties, express or implied, concerning the suitability of above-mentioned product for use in any medical device, pharmaceutical application and/or their packaging. It is the responsibility of BASF's customer to determine whether the above-mentioned product is safe, lawful and technically suitable for use in any medical device, pharmaceutical application and/or their packaging. This product is produced to comply with pre-established specifications and purity limits. The production of this product is carried out in production units with the necessary quality control systems, which enable traceability through all stages of production.



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#### DISCLAIMER:

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