

Phoenix Release coating RC10LVF

Phoenix release RC10LVF is a coater ready release coating, suitable for Linerless applications on thermal paper. The product can be applied via different coating technologies like gravure (Flexo), doctor blade and multi roll coating.

The formulation of this Release Coating has been evaluated and approved for the use in indirect food-contact Label applications, traditional and Linerless labels.

Production with this coating in this application is fully in compliance with:

1. Regulation (EU) No 10/2011, as far as applicable
2. Swiss Regulation on Food Contact Materials
3. Regulation (EC) No 1935/2004, article 3 section 1 paragraphs a) and b)
4. German German Printing Ink Regulation BfR-21
5. USA / FDA exempt, therefore approved for label applications, indirect food contact.

Additional information:

To be in compliance with the above mentioned food contact legislation(s) the customer:

- Must ensure proper curing of the coating applied on the label.
- Is obliged to perform their own food safety evaluations on the complete label construction.

Disclaimer

The information contained herein is based upon data believed to be up-to-date and correct at the time of writing. It is provided to our customers (and/or Analytical Contractors) in order that they are able to comply with all applicable health and safety laws, regulations, and orders. In particular, customers are under an obligation to carry out a risk assessment under relevant Good Manufacturing Practices (GMP) in-line with EU food contact legislation and as a result take adequate risk management measures to protect food consumers.

Since the application and conditions of use are beyond our control, the information provided does not represent a guarantee of any kind. The product's performance and its suitability for the customer's purpose depend on the particular conditions of use and the material being printed. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein.

Phoenix Release coating RC10LVF**References:**

EU1935/2004 Art.3a+b

Regulation (EC) No 1935/2004 of 27.10.2004, article 3 section 1 paragraphs a) and b)
CH BedGeg VO SR 817.023.21: Swiss Regulation on Food Contact Materials of
16.12.2016, updated 15.10.2022

CH BedGeg VO - A SR 817.023.21: Swiss Regulation on Food Contact Materials of
16.12.2016, updated 15.10.2022 - Annex 2,9,10: Part A, evaluated substances

CH BedGeg VO - B SR 817.023.21: Swiss Regulation on Food Contact Materials of
16.12.2016, updated 15.10.2022 - Annex 2,9,10: Part B, non-evaluated substances
EU 10/2011 Commission Regulation (EU) No 10/2011 of 14.01.2011, as amended
by No 321/2011

(01.04.2011), No 1282/2011 (28.11.2011), No 1183/2012 (30.11.2012), No 202/2014
(03.03.2014), No 865/2014 (08.08.2014), No 2015/174 (05.02.2015), No 2016/1416
(24.08.2016), No 2017/752 (28.04.2017), No 2018/79 (18.01.2018), No 2018/213
(12.02.2018), No 2018/831 (05.06.2018), No 2019/37 (10.01.2019), No 2019/988
(17.06.2019), No 2019/1338 (08.08.2019), No 2020/1245 (02.09.2020) and No
2023/1442 (11.07.2023)

German Printing Ink Regulation 21. regulation for the amendment of the German food
contact materials regulation of December 2, 2021: printing inks and printed food
contact materials.

Basis of Analysis

EN 14338 EN 14338:2004-3: Paper and board intended to come into contact with
foodstuffs -Conditions for determination of migration from paper and board using
modified polyphenylene oxide (MPPO) as a simulant, March 2004

SN EN 13628-1 European and Swiss standard SN EN 13628-1: Packaging - Flexible
packaging material

On behalf of Phoenix Release:



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