

February 14<sup>th</sup>, 2020

## Regulatory Review

Chemiprint's printing inks and OPVs, solvents, solvents mixtures and all other coatings and are formulated and suitable for indirect food contact under the following regulation and standards:

1. Nestlé Guidance Note on Packaging Inks including all sections:
  - a. General requirements
  - b. Pigments
  - c. Photoinitiators
  - d. Acrylates
  - e. Solvents
2. Regulation (EC) No. 1935/2004: Chemiprint's printing inks and OPVs, solvents, solvents mixtures and all other coatings are manufactured according to Good manufacturing practices according directive 2006/2023.
3. comply with RoHS regulations, starting January 2003 & RoHS-2 effective January 2013 & RoHS-3 effective March 2015 and do not contain over the approved level of the restricted substances as per RoHS Directive (Recast 2011/65/EU & 2015/863/EU):
  - a. Lead (Pb)
  - b. Mercury (Hg)
  - c. Cadmium (Cd)
  - d. Hexavalent Chromium (Cr 6+)
  - e. Polybrominated Biphenyls (PBB)
  - f. Polybrominated Diphenyl Ethers (PBDE)
  - g. Bis(2-ethylhexyl) phthalate (DEHP)
  - h. Butyl benzyl phthalate (BBP)
  - i. Dibutyl phthalate (DBP)
  - j. Diisobutyl phthalate (DIBP)
4. CONEG and EU Directive 94/62/EC Article 11
5. California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): Chemiprint products listed in are not formulated or known to contain substances listed in California's Proposition 65.1907/2006

6. REACH SVHC: none of the products manufactured by Chemiprint contain substances listed in the **Candidate List of substances of very high concern** as published by the European Chemicals Agency (ECHA) updated 19/01/2021.
7. None of the products manufactured by Chemiprint contain any of the relevant restricted substances listed in **Annex XVII of the REACH** Regulation
8. EuPIA Exclusion Policy for Printing Inks and Related Products
9. Positive lists of monomers and additives regulated by EC Directive 10/2011 as well as last amendments, 1245/2020.

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