

Compliance Statement Mineral Oil Free (MOF) Inks

Mineral oils

No mineral oil saturated hydrocarbons (MOSH) or mineral oil aromatic hydrocarbons (MOAH) are intentionally added to MOF inks.

Substances of Very High Concern (SVHC)

MOF inks do not contain any known amounts of Substances of Very High Concern (SVHCs) at more than 0.1% (or the lowest concentration limit specified in Part 3 of Annex VI to Regulation (EC) No 1272/2008 which results in the classification as a SVHC), and which could be subject to potential future authorization process (as outlined in REACH Art 56).

Heavy metals

No heavy metals are intentionally added to MOF inks. Any trace levels are well below the compliance levels defined in existing regulations such as the European Directive on Packaging and Packaging Waste (94/62/EC) and the US Coalition of Northeast Governors (CONEG)

Food Packaging

MOF inks may be suitable for the non-contact surface of food packaging based on compliance with the following regulations and guidelines:

- Formulated in accordance with EuPIA Exclusion Policy for Printing Inks
- Formulated from materials listed on Swiss Ordinance RS 817.023.21
- Formulated in accordance with Nestle Guidance Note on Packaging Inks
- Manufactured to EuPIA Good Manufacturing Practices (GMP)

The manufacturer of the finished article has the responsibility to ensure compliance with the European Food Contact Materials Regulation EC1935/2004 or the European Legislation on Plastic Materials EU 10/2011. MOF inks are formulated with potentially migratable oils whose composition can be disclosed on a Statement of Composition to an appropriate regulatory or testing body after signature of a Sun Chemical mutual confidentiality agreement.

Electrical and electronic equipment

MOF inks comply with the heavy metal and polybrominated substance limits defined in the RoHS2 Directive 2011/65/EU and the WEEE Directive 2002/96/EC

Other substance exclusions and regulations

The following substances are not intentionally added to MOF inks: **Phthalates**, **Bispohenol A and alkyl phenol ethoxylates**. Clarification on any other substances or local regulations can be provided on request.