

# Certificate of Compliance

Regulation (EC) No 1907/2006

Conformity of Printing Inks and Additives

Status 15.01.2018 - 181 Substances

**REACH Regulation (EC) 1907/2006**

**Restriction so-called Substances of Very High Concern SVHC**

## Conformity of Printing Inks and Additives

The substances contained in the formulation are pre-registered with respect to REACH-conformity. As part of REACH, the hazardous substances will be limited in their use. These substances are "substances of very high concern" (SVHC) according to Article 57 definition.

These are according to the ECHA list („the Candidate List“):

- Last Update 2018-01-15: Number of Substances on the Candidate List= 181
- [http://echa.europa.eu/chem\\_data/authorisation\\_process/candidate\\_list\\_table\\_en.asp](http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp)

that are classified as:

- CMR = cancerogenic, mutagenic, toxic for reproduction ( Cat. 1A and Cat. 1 B, according to CLP-Regulation (EC) No. 1272/2008)
- PBT = persistent, bioaccumulative, toxic
- vPvB = very persistent, very bioaccumulativ
- scientific evidence of probable serious effects to human health or the environment

This is to certify, that the following products do not contain the mentioned substances.

<b>Pad Printing Inks:</b>	<b>TPC 100 / TPC 118 / TPC128 / TPC 140 / TPC 160 / TPC 180 / TPC 200 TPC 220 / TPC 230 / TPC 250 / TPC 261 / TPC 270 / TPC 280 / TPC 290 TPC 301 / TPC 311 / TPC 320 / TPC 350 / TPC 360 / TPC 390 / TPC 410 TPC 460 / TPC 460/60-49-NT / TPC 490 / TPC 508 / TPC 518 / TPC 528 TPC 538 / TPC 548 / TPC 558 / TPC 578 / TPC 610 / TPC 625 / TPC 668 TPC 690 / TPC 728 / TPC 750 / TPC 760 / TPC 770 / TPC 780 / TPC 790 TPC 830 / TPC 860 / TPC LED 78 / TPC mint ink</b>
<b>Thinners:</b>	<b>VA / VC / VD / VE / VF / VG / VM / VN / VO / VP / VQ / VR / VS / VT / VV / VW / VX / VY</b>
<b>Retarders:</b>	<b>ZB / ZD / ZF / ZG / ZM / ZU / ZV / ZW / ZX</b>
<b>Hardeners:</b>	<b>HA / HB / HG / HH / HI / HM / HN / HN1 / HP1 / HR / HV / HW</b>
<b>Additives:</b>	<b>AA / AB / AC / AD / AH / AK / AM / AP / AS / BM / MP / MV / PP / PV</b>
<b>Cleaners:</b>	<b>RA / RB / RE / RH / RM / TDF</b>
<b>Others:</b>	<b>MA / MD / MT / Wash-out solvent</b>

The mentioned substances are not part of the recipes. According to the information from raw material suppliers, these substances are not contained in the raw materials, except in technical unavoidable trace contents potentially. These substances are not used during manufacturing process. All products meet the maximum threshold limit value of 0.1 % by weight for each substance.

**Teca-Print AG**



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Contact person for chemicals