



UNION™ SCREEN PRINT INKS

By Avient™

Non-Phthalate Ink Series

COMPLIANCE STATEMENT

This document covers the Union Screen Print plastisol and water base inks with the following designations: 3DSE, ATHP, DSPCH, DSPP, FOIL-E9211, HALE, LBMX, MACC, MITE, MIXE, MIXV, NPSU, NYBE, PADE, PADV, PAGE, PATE, PATV, PFTR, PLAE, PLFE, PLFX-E9013, PLFX-E9040, PLHE, PLPE, PLRE-9000, PLUE, PLUM-E9080, PLUV, PRPE, PTHF, PUFS-E9111, REFE, UPLC, and UNSE, manufactured in the Lima, Peru; Kennesaw, GA; and Pineville, NC ISO 9001:2015 certified facilities. For copies of the ISO certificates, please visit: <https://www.avient.com/company/policies-and-governance/global-iso-certificate-library>.

Avient Union™ products are made with quality, safety, and environment in mind. Union™ products are formulated with an effective system of quality management controls. Avient Corporation (Avient) maintains procedures for raw material review and utilizes test data from third parties to support our compliance programs. Copies of the Avient Quality Policy and other corporate governance policies can be found at <https://www.avient.com/investors/governance>.

Based on information from our suppliers, testing data, formulation analysis, and internal audits we provide the following guidelines regarding the covered Union™ products supplied by Avient when used in accordance with the provisions outlined in the individual Technical Data Sheet (TDS):

Toxic Substances Control Act of 1976 (TSCA) and TSCA Reform:

Please reference the product Safety Data Sheet (SDS) Section 15 for information related to TSCA status. SDS for North America in English are available for download at <https://www.avient.com/resources/safety-data-sheets>. SDS in other languages and regions are available through your Avient Customer Service Representative.

Phthalates:

The covered products are formulated to be non-Phthalate. The covered products are formulated not to contain: Di-(2-ethylhexyl) phthalate (DEHP), Dibutyl phthalate (DBP), Butyl benzyl phthalate (BBP), Diisononyl phthalate (DINP), Diisodecyl phthalate (DIDP), Di-n-octyl phthalate (DnOP), Di-iso-butyl phthalate (DIBP), Dimethylphthalate (DMP), Di-n-hexyl phthalate (DnHP), and other esters of ortho-phthalic acid.

Heavy Metals

Based on the information and representations provided by our suppliers, the covered products are not formulated with: Arsenic, Cadmium, Chromium, Cyanide, Lead, Mercury, Nickel, or Silver.

Substances of Very High Concern (SVHC):

Covered Products are not expected to contain any substances meeting the criteria classification as Substance of Very High Concern (SVHC) per the European Chemical Agency list released on 8 July, 2021 at levels in excess of 0.1% based on certification or CAS # search of the individual raw material components as provided to Avient™ by our raw material suppliers.

European Directive of the Restriction of the use of Hazardous Substances (2011/65/EU) (RoHS):

Based on the information and representations provided by our suppliers, the covered products meet the European directive (RoHS – Restriction of Hazardous Substances) for limited amounts of Lead, Mercury, Cadmium, hexavalent Chromium, Polybrominated Biphenyl (PBB), or Polybrominated Diphenyl Ethers (PBDE). These products also meet Delegated Directive EU 2015/863 which adds four phthalates to the RoHS restricted substances, to be restricted in 2019. These phthalates are Bis (2-Ethylhexyl) Phthalate (DEHP): CAS # 117-81-7, Butyl Benzyl Phthalate (BBP): CAS # 85-68-7, Dibutyl Phthalate (DBP): CAS # 84-74-2, and Diisobutyl Phthalate (DIBP): CAS # 84-69-5. Avient™ neither knowingly, nor intentionally adds

Lead, Mercury, Cadmium, hexavalent Chromium, Polybrominated Biphenyl (PBB), Polybrominated Diphenyl Ethers (PBDE, Bis (2-Ethylhexyl) Phthalate (DEHP): CAS # 117-81-7, Butyl Benzyl Phthalate (BBP): CAS # 85-68-7, Dibutyl Phthalate (DBP): CAS # 84-74-2, or Diisobutyl Phthalate (DIBP): CAS # 84-69-5 to the covered products.

Federal Republic of Germany:

Based on the information and representations provided by our suppliers, the covered products do not contain the following chemicals or compounds as listed in the 2nd Ordinance implementing the alterations to the Consumer Goods Regulations (15 July, 1994) or German Ban on AZO Colorants: Azo dyes, disperse dyes, Nickel containing compounds.

Other/Additional Product Data – Covered Products:

- Are formulated with ingredients that do not contain Bisphenol-A (BPA).
- Are formulated with ingredients that do not contain free Polycyclic aromatic hydrocarbons (PAH)
- Are formulated with ingredients that do not contain (Dimethylfumarate (DMFu)
- Are formulated with ingredients that do not contain Chlorinated Paraffin, this included short chain (SCCP), medium chain (MCCP), and long chain (LCCP).
- Are formulated with ingredients that do not contain Perfluorinated Chemicals (PFC), including PFAS, PFOA and PFOS.
- May contain up to 20 ppm residual Phenol as a trace contaminant
- Free Formaldehyde can be present in all covered products containing fluorescent pigments, but when utilized according to the Technical Data sheet free Formaldehyde levels remain <16 ppm.
- Metallic gold products may contain extractable Copper at levels in excess of 25 ppm.

You are responsible for determining the suitability of product(s) under actual conditions of processing and end-use in accordance with the applicable regulatory and/or brand restrictions. The above guidelines apply to the respective covered products only, and do not take into account other components of the final product; therefore, Avient is not in a position to warrant that the final product will meet FDA, EPA, and/or any other regulatory requirements.

For information on regulatory compliance or standards not referenced in this statement, please contact your Avient representative. Additional information may be available on a product specific basis

Nothing in this Compliance Statement shall be construed as a warranty of any kind with respect to the Union™ products, express or implied, respecting merchantability or fitness for a particular purpose.

As a commercial accommodation, if any of the above products do not meet the guidelines above, Avient may replace the product free of charge, except Avient will not replace product free of charge if: (1) the manufacture date is more than 1-year-old, or (2) product is not stored and/or processed according to the relevant TDS. Product replacement is your sole and exclusive remedy. Avient disclaims all incidental, consequential, exemplary or punitive, special damages, including losses from unsold or discounted inventory or attorneys' fees.

The provisions of this Compliance Statement supersede and replace the provisions of all other certificates and/or communications (whether written, verbal or otherwise) previously delivered relating to the above Union™ products.

If you have questions concerning the safe use of our products or require additional information, please contact us at 1-800-326-0226 or askspecialtyinks@avient.com .

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