



High Quality UV Ink

All KENT UV inks are now formulated **"WITHOUT" TPO.**

TPO was widely used as a photo-initiator in UV inks and be reclassified as Reprotoxic Category 1B (H360: may damage fertility and the unborn child).

In 2020, R&D team began searching for alternatives. In 2023, TPO has completely phase out in all formulations.

In 2024, KENT UV ink produced is TPO-free, identifiable by product labels and manufacturing dates.

What This Means to You?

No change in product performance – processing behavior and print quality remain the same, as confirmed by extensive internal testing and early customer trials.

Improved safety and compliance – formulations now avoid a substance classified as SVHC and reprotoxic.

With your support, we continue to ensure safe, sustainable, and reliable production.



UV Ink



UV Hard Coating



Passed :

★ RoHS 2015/863/EU

★ EN 71, part 3

★ ISO 9001 : 2015

★ ISO 14001 : 2015

