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Thermoline Clear is now Non-phthalate

We are in the process of converting our plastisol ink products ie. NG0026 Thermoline Clear to a non-phthalate status using Rutland's NPT technology. This is being done to meet the CPSC-HR4040 , Oeko-tex-100 and retail brands restricted substance list where phthalates are restricted for use on textiles.

The new product designation is ES0026 NPT Thermoline Clear. The performance of ES0026 has been tested and verified on textiles for more than 6 months and is found have performance as good or exceeds the standard version of NG0026.

Issue: The ES0026 NPT Thermoline chemistry has a slight amber color if comparing the wet ink against the standard version of NG0026 and also has a heavier body.

The amber color disappears to produce a clear film once the ink is cured to proper cure temperatures. The heavier body is a "false body", meaning it appear slightly thicker in the wet ink but stirs down to a creamy viscosity with very little mixing and or by shearing it through the print screen.

Solution: Give ES0026 NPT Thermoline Clear a quick stir and print as normal to achieve the same fantastic results you are familiar with in the NG0026.