

ElvaJet Coral

who can revolutionize your
digital printing with vibrant
and long-lasting color?
you can.

working for you.



SunChemical®
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Color & Comfort

Revolutionize your digital printing with vibrant and long-lasting color

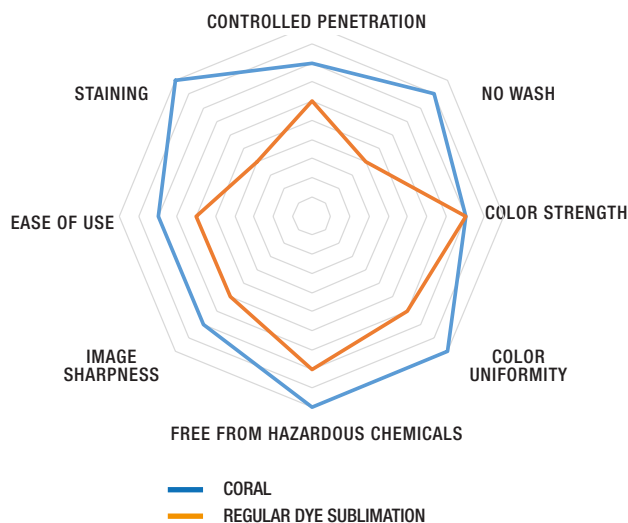
Create high-quality printed textiles with ElvaJet Coral, Sun Chemical's digital water-based sublimation ink for direct printing of polyester. ElvaJet Coral offers an environmentally responsible solution by printing directly on the substrate – removing the waste from transfer paper and residual ink with no water in the post process through elimination of steaming and washing requirements.

By reducing water and energy usage while simultaneously streamlining the production process, ElvaJet Coral allows manufacturers to reach new heights of quality, while remaining environmentally low impact. With an excellent open time and latency, without compromising drying performance or image sharpness, ElvaJet Coral is validated for mid-viscosity printheads. ElvaJet Coral may require a pre-treatment which can be provided by Sun Chemical or validated by application.

Key performance benefits

- Controlled penetration on challenging fabrics
- Consistent color sharpness and vibrancy
- Reduced water, paper and ink waste
- Unique dispersion technology
- Excellent stability over long production runs
- Minimal maintenance and increased open time

See it to believe it



Safe and sustainable digital inkjet technology

Vast amounts of energy and water are used every year throughout the textile printing process, and the industry is under increasing pressure to improve its environmental credentials. ElvaJet Coral has been created to help manufacturers reduce the footprint of their processes by dramatically reducing CO2 emissions, energy usage and paper waste. When it comes to reducing water usage, ElvaJet Coral requires just 1 liter of water compared to the standard 50 liters.

- Lower CO2 emissions by 90%
- Cut energy usage by 60%
- Reduce water waste by 98%

Available colors



Applications for ElvaJet Coral



Sportswear



Fashion apparel



Signage & Display

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