

Sustainable Printing: Coldset Inks

ARROWLITH™ UV INKS FOR COLDSET WEB PRINTING

Innovative and eco-friendly ARROWLITH™ UV coldset inks earned PIA's Intertech™ Technology Award and were the first to allow energy curable printing on coldset web presses. With these Soy-seal compliant inks, printers can be more competitive, putting their coldset web presses to use for commercial printing applications on substrates that traditional news inks cannot support.



ARROWLITH UV inks offer more than just new markets and new growth opportunities:

- The UV inks emit zero VOCs into the environment
- Formulated from soy, they use renewable resources and have earned the Soy Seal of approval from the American Soy Association
- The inks are made in Erlanger, Kentucky, home to 5S and Six Sigma manufacturing

Environmental Recognition

Flint Group has earned industry recognition for sustainable activities and products.

For example, the company is certified as a Green Partner in Sony Corporation's Green Partner Environmental Quality Approval Program. The certification recognizes that Flint Group has "successfully established an environmental management system that has met (Sony's) requirements" for avoidance of hazardous substances.

Flint Group is also a Patron of the Sustainable Green Printer Partnership (SGP). We are among the original stakeholders in that organization and take pride in having helped get SGP up and running. We are also a member of the Sustainable Packaging Coalition.

Finally, Flint Group has just begun certifying inks through a new Bio-Renewable Content (BRC) Labeling program run by the US ink industry trade organization, NAPIM (National Association of Printing Ink Manufacturers). This new standard provides printers with objective information about the bio-friendliness of their suppliers' inks.

More Than Inks

In addition to printing inks, Flint Group also provides the printing and packaging industries with nearly all pressroom needs, including **blankets, sleeves, pressroom chemicals and other consumables**. Our environmentally friendly formulations help customers like GRPI meet commendable, demanding standards, as well as *their* customers' requirements. We hope we can play a role in maintaining the long term viability of our industry and our earth.