



PRESS RELEASE

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Chemsultants International expands its Solvent Coating Capability through a \$500K Investment in Thermal Oxidation Equipment

While many suppliers in the PSA industry are working to eliminate the use of solvents by changing over to emulsion, hot melt or 100% solids systems. However, often technology limitations of these alternative systems result in an on-going need to work with solution-based materials for specific applications.

Chemsultants International services a number of niche markets and has found that solution-based adhesives, polymers and coatings are still in demand. Our ability to develop and supply sufficient quantities of these solution-based products for test marketing or initial commercialization was limited until now.

Today one of the most widely accepted control technologies to insure the safe production of solution-based products is a Regenerative Thermal Oxidizer, commonly referred to as an RTO. RTO systems are very versatile and extremely energy efficient with recovery efficiency reaching up to 95%.

Late in 2009 Chemsultants International recognized the need to safely increase its ability to work with solution-based materials in its pilot coating production department. We have installed and completed E.P.A. permitting of a Regenerative Thermal Oxidizer to accommodate two (2) new narrow-web coating lines. This new, commercial-scale unit operates using MACT (Maximum Achievable Control Technology) as required by the EPA.

With this new capability, Chemsultants International is now uniquely positioned to offer full service pilot coating and contract manufacturing using solution-based adhesive, coating and polymer technologies to its customer base up to 24" widths. In addition to emulsion and 100% solids technology, Chemsultants International can now offer expanded capacity for the development, scale-up and small scale manufacturing of solution-based coated products.

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Chemsultants International is a worldwide leader in the research, development and testing of novel polymer-based products and technologies. For over 20 years Chemsultants International has shared an entrepreneurial spirit and provided confidential, creative solutions to companies world-wide in markets as diverse as Aerospace, Medical, Electronics, Tape & Label, Pharmaceutical, Automotive, and many more.