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## NEWS

FOR IMMEDIATE RELEASE – June 1, 2011

### **Galaxy Associates will exhibit, and participate in the Technical Presentations at NAI Coating Show, this coming October 4 - 6, 2011 in Cincinnati, OH.**

Galaxy Associates, Inc., a Cincinnati-based supplier of specialty chemical products, is excited to announce that, David Chalk, Ph.D., will present 2 technical seminars, one on “The Importance of Cleaning in Modern Non-Phosphorous Conversion Coating Programs” and the second on “Transition Metal Pretreatments – Have You Made the Switch?”, at the NAI Coating Show this October. A description of these presentations can be found below. In addition, Galaxy will be exhibiting their Product Offerings, including their “Green Technologies” at Booth 826.

#### **Presentation 1:**

**Subject:** *Modern Pretreatment – The Basics*

**Working Title:** *The Importance of Cleaning in Modern Non-Phosphorus Conversion Coating Programs*

**Abstract:** The mainstream acceptance of modern Transition Metal Coatings in the metal finishing market has underscored the requirement for a well cleaned and rinsed substrate. The presentation, while suitable for those new to cleaning and pretreatment, will also give useful information to the experienced users as well. The Presentation covers:

- A brief history of cleaning and pretreatment.
- Influence of regulations and energy market on development of cleaning and pretreatment products and practices.
- Types of soils – classification and selection of cleaning processes.
- Special considerations for modern coatings

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**Presentation 2:**

**Subject:** *Modern Pretreatment*

**Working Title:** *Transition Metal Pretreatments – Have You Made the Switch?*

**Abstract:** Modern Transition Metal Pretreatments, based on zirconium and/or one or more of the other still-allowed transition metal oxides, have gone from prototype, to boutique, to niche, and now firmly into the main stream. Significant cost savings in energy, process water, labor and disposal are there for the taking. Why haven't you made the switch? Perhaps someone has told you that your washer isn't suitable, or perhaps maybe you're just a little bit afraid. That's OK and you're not alone. We'll examine several case studies of successful conversions that will cover a wide array of considerations and increase your confidence and comfort with the concept.

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For additional information, please contact us or your local Galaxy Representative.

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