

# Acclaim GR100 Series

GR 100 is a High-Solids premium quickset process formulation for quality high speed Production. Based on a high ratio of bio-renewable resources and low voc's GR 100 is the definition of today's Green Ink Technology. GR 100 provides fast roll-up and quick return to density on re-starts. GR 100 achieves excellent balance on light and heavy coverage with quick set/dry times.

## **Color Management**

At Oldham the ink formulary process begins with emphasis on color management. We have merged formulation expertise with prepress color management technology to create our PRINTSOLUTIONSGROUP (PSG). Our Ink Division and PSG services team bridge the gaps between plate curves, proofing and pressroom, we close the color control loop between press and prepress. Oldham provides a color-managed ink solution that is crucial to efficient and profitable production. Our Gap Analysis optimization process ensures accurate press to proof color alignment. Ask about the core color services offered by our PRINTSOLUTIONSGROUP.



# Fast Set/Dry

GR 100 contains a balanced drier load for unmatched set and dry properties. This balance allows GR to set fast with a durable gloss finish. Work and turn quickly on difficult substrates and move jobs to finishing more quickly.

# National Association of Printing Ink Manufacturers

# **Press Stability**

GR 100 maintains a natural balance with a wide variety of Fountain Solutions. It holds color and consistent dampener settings through speed changes and shutdowns. Heavy coverage to light coverage GR 100 responds quickly with a wide variety of dampeners and solutions.

## **Quick Color**

GR 100 rolls up quickly and reacts quickly to adjustments. Restarts are quickly back to density and holds tight color.

#### Coatable

UV and aqueous coatable, laser safe and works well with lamination. Post press operations should always be tested prior to production run.

# **Extended Stay Open**

Stay open in the can and fountain. GR 100 will remain open in can and fountain over night. Actual stay-open period will be dependent on environment.

#### **Availability**

Acclaim GR 100 is available in 4C process.

#### **Technical Considerations:**

The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of The Oldham Group (TOG), and users should make their own tests to determine the suitability of this product for their own particular purposes. However, because of numerous factors affecting results, TOG makes no warranty of any kind, expressed or implied, including those of merchantability and fitness for particular purpose, other than that the material conforms to its applicable current Standard Specifications. Standard Specifications, although current at the time of publication, are subject to change without notice. Please refer to the MSDS for additional information. DATE REVISED: 02/01/2010



OG Brand Blankets & Press Chemistry

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Locations: Springfield, IL \*Springfield, MO Fenton, MO \*Fort Worth, TX, Canton, OH \*Blending Location

#### **OTHER PRODUCTS:**

Super Silver – Conventional and UV PANTONE Metallic 877 Silver Super Gold - Conventional and UV PANTONE Metallic Gold Special Effect Pigment – Aqueous and UV Pearlescent coating products Full line of UV ink products