



Arpro M-Tec, LLC introduces our custom *AR-Series* water-base fluorescents. Providing a unique ability to custom formulated vibrant clean colors on a variety of substrates. These formulations can also be formulated to provide specific resistance properties. Industry standard colors are also available in the *AR-Series* upon request.

Key features

- Clean Colors
- Excellent printing characteristics.
- Low VOC's.
- Custom formulation suited for your needs

Properties

Viscosity	20-25"/ 3 Zahn (70° F)
pH	8.5 ± .3
Balance Formula	Formulated to provide optimum balance of transfer, pH and viscosity during extended press runs.

Printing Suggestions

- **Anilox** – We recommend using a 5.0 – 6.0 bcm for achieving optimum color vibrancy and intensity for single bump application. Please specify your press configuration and we will be glad to provide assistance.
- **Wash-up recommendation:** Use our KC0001 Cleaner or any other cleaner solutions typically recommended by anilox manufacturers are suitable.

Do Not

- Do not lower viscosity of the finished ink below 18"/3 Zahn; this will cause loss in transfer properties effecting brilliance and coverage.
- Do not store in temperatures exceeding 95° F for extended periods.

DISCLAIMER – The information compiled and provided on this data sheet are reported as tested under controlled conditions, however it is the buyers responsibility to determine the fitness and suitability of its end use. Arpro M-Tec, LLC reserves the rights to alter any data as a result of ongoing new technical and manufacturing process development for this product

Edition: October, 2013

Arpro M-Tec, LLC. -- 420-A West Fleming Dr., Morganton, NC 28655 ▪ Phone: 828-433-0699 ▪ Fax: 828-433-0697