

*Arpro Inks* introduces *AquaEos* Series of inks designed for printing on various film substrates. These inks are available in a range of strength levels to achieve the best results that suit your press configuration. *AquaEos* can be ordered for both; lamination application or surface print application (when not utilizing an Overprint Varnish or Lamination). Ask our experts and we can customize to suit your requirements.

## Key features

- > Provides excellent formulation versatility in water based ink systems and coatings.
- > Excellent print characteristics, adhesion and leveling are some of the benefits.
- ➢ Very low VOC's.

## **Properties**

| рН        | $9.3 \pm 0.3$                                       |
|-----------|---|
| Viscosity | 16 – 20"/#3 Zhan or 120 – 180 centipoise #3 spindle |

## **Printing Suggestions**

- *Recommended Pre-Test*: Due to a vast selection of substrates, we recommend pre-testing intended substrate.
- *Recommend:* If not using treated substrate to test dyne level, optimum range is 32 38 dyne.
- **BCM Recommendation:** Formulated for a broad range AquaEos Series of inks work best within the 2.0 BCM to 5.0 BCM range.
- *Wash-up recommendation*: Cleaner solutions typically recommended by anilox manufacturers are suitable.

## <u>Do Not</u>

• Do not store in temperatures exceeding 95° F or below 32°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

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