

**Technical Data Sheet**

**Water litho matte wine label overprint varnish, WVL011724**

AQ, water litho matte overprint varnish for wine labels

**ACTEGA North America, Inc.**

101 Reliance Road, Kings Mountain, NC 28086 US

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info.ACTEGA.northamerica@altana.com

www.actega.com

**Product Description**

AQ matte varnish developed primarily for prime wine label applications.

| General Information  |  |
|----------------------|--|
| Product Type         | Coatings   |
| Product Technology   | Water based  |
| Field Of Application | Flexible Packaging, Labels, Glue Applied Labels, Pressure Sensitive Labels, Wine, Wrap around labels |
| Properties           | Good water resistance, Good rub and scratch resistance, High heat resistance                         |
| Optic                | 16   |

**Application Method**

- Flexo w/Doctor Blades <br /> 5.0 BCM (3.4 minimum)

**Substrate Recommendation**

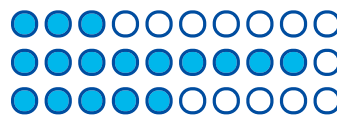
- Various films and paper
- Uncoated paper

**Properties**

Gloss

Scuff Resistance

Slip Surface Smoothness



| Product Characteristics |                                      |             |                          |
|-------------------------|--------------------------------------|-------------|--------------------------|
| Viscosity               | • ~40 s 38-44 (#2 Zahn cup)          |             |                          |
| Solid Information       | 39 38-44                             |             |                          |
| Hot Foil Stamping       | <input type="checkbox"/>             | Glueability | <input type="checkbox"/> |
| Drying AQ               | • Hot air knives with air evacuation | Slip Angle  | 23                       |
| Anti Penetration        | <input type="checkbox"/>             |             |                          |

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## Storage Instructions

- tds\_label\_shelfLife:365
- Protect from frost, heat and sun exposure

## Regulatory Compliance

- Disclaimer: For regulatory compliances please reach out to your responsible ACTEGA contact person.

## Disclaimer

The characteristics contained herein constitute binding product specifications which we warrant provided the conditions and testing methods mentioned therein are used. Any other subjective or objective requirements concerning the products are excluded. Any information herein about suitability, use or application of the products is non-binding and does not constitute a commitment regarding the products' properties, use or application. We recommend that you test our products in preliminary trials to determine their suitability for your intended purpose prior to use. No warranties of merchantability or fitness for a particular purpose are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties.