

**Technical Data Sheet**  
**ACTSmart™ Laser Gloss Coating, WVH012117**  
 Aqueous laser gloss coating

ACTEGA North America, Inc.  
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 www.actega.com

**Product Description**

AQ based overprint varnish for laser imprintable applications.

General Information	
Product Type	Coatings
Product Technology	Water based
Field Of Application	Flexible Packaging, Labels, Glue Applied Labels, Pressure Sensitive Labels, Wrap around labels
Properties	Good water resistance, Chemical resistance, Laser Imprintable
Optic	60

**Application Method**

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

**Thermo Transfer**

- Type of Ribbon which is recommended

**Substrate Recommendation**

- Various films and paper

**Properties**

Gloss

Scuff Resistance



Product Characteristics			
Hot Foil Stamping	<input type="checkbox"/>	Glueability	<input type="checkbox"/>
Drying AQ	<ul style="list-style-type: none"> <li>• Hot air knives with air evacuation</li> </ul>	Heat Resistance	>250
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.