

Technical Data Sheet

WATER GLOSS BLACKLIGHT OVERPRINT VARNISH, WVG000134

Water-based gloss blacklight overprint varnish

ACTEGA North America, Inc.

101 Reliance Road, Kings Mountain, NC 28086 US

+1 800-426-46571

info.ACTEGA.northamerica@altana.com

www.actega.com

Product Description

AQ varnish, exceptional gloss, readable under black light exposure

General Information	
Product Type	Coatings
Product Technology	Water based
Field Of Application	Flexible Packaging, Labels, Pressure Sensitive Labels, Glue Applied Labels, Wrap around labels
Properties	Good rub and scratch resistance, Chemical resistance, Optical Brightener

Application Method

- Flexo w/Doctor Blades
 3.4-5.0 BCM

Substrate Recommendation

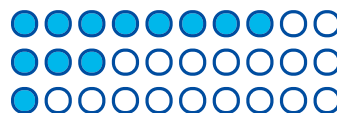
- High Gloss Paper
- Coated Paper
-

Properties

Gloss

Scuff Resistance

Slip Surface Smoothness



Product Characteristics			
Viscosity	• ~ s 20-25" (#3 Zahn cup)		
Hot Foil Stamping	<input type="checkbox"/>	Glueability	<input checked="" type="checkbox"/>
Drying AQ	• Hot air knives with air evacuation	Slip Angle	28
Heat Resistance	200°F @ 1 seconds dwell @ 30 PSI	Anti Penetration	<input type="checkbox"/>

Technical Data Sheet

WATER GLOSS BLACKLIGHT OVERPRINT VARNISH, WVG000134

Water-based gloss blacklight overprint varnish

ACTEGA North America, Inc.

101 Reliance Road, Kings Mountain, NC 28086 US

+1 800-426-46571

info.ACTEGA.northamerica@altana.com

www.actega.com

Storage Instructions

- tds_label_shelfLife:365
- Protect from frost, heat and sun exposure

Cleaning Instructions

- Press Wash/Flex Clean
- Soap & Hot water

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.