

Technical Data Sheet

WATER GLOSS LOW CoF MR MATTE OPV, WWH012083

AQ, moisture resistant matte opv

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 based, matte overprint developed for moisture resistance and high slip properties.

General Information	
Product Type	Coatings
Product Technology	Water based
Field Of Application	Flexible Packaging, Labels, Pressure Sensitive Labels, Wrap around labels, Glue Applied Labels
Properties	CoF, Optical Brightener, Water Resistance, Sutherland Rub Resistance
Optic	24

Application Method

- Flexo w/Doctor Blades
 Anilox: 5.0 BCM

Substrate Recommendation

- Various films and paper

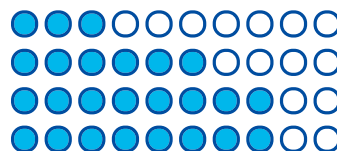
Properties

Gloss

Flexibility

Scuff Resistance

Slip Surface Smoothness



Product Characteristics			
Viscosity	• ~38 s 36-45 (#2 Zahn cup)		
Solid Information	42 40-44		
Hot Foil Stamping	<input type="checkbox"/>	Glueability	<input type="checkbox"/>
Drying AQ	• Hot air knives with air evacuation	Slip Angle	10

Technical Data Sheet

WATER GLOSS LOW CoF MR MATTE OPV, WWH012083

AQ, moisture resistant matte opv

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 Characteristics			
Heat Resistance	application specific, requires testing	Cof Static1	0.237
Anti Penetration	<input type="checkbox"/>		

Storage Instructions

- Protect from frost, heat and sun exposure

Regulatory Compliance

- California Proposition 65

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.