

# Technical Data Sheet WATER FILM DIGITAL SHRINK SP OP, WVF011748

AQ-WATER FILM DIGITAL SHRINK SP OP

## **Product Description**

Clear overprint varnish designed primarily for shrink sleeve applications.

General Information		
Product Type	Coatings	
Product Technology	Water based	
Field Of Application	Flexible Packaging, Labels, Shrink Sleeves, Pressure Sensitive Labels	
Properties	High heat resistance, Shrink Film Properties, Very good water resistance, Sutherland Rub Resistance	

## **Properties**

Gloss Scuff Resistance Slip Surface Smoothness Flexibility



Product Characteristics			
Viscosity	• ~32 s +/- 3" (#2 Zahn cup)		
Solid Content	35 +/- 3%		
Hot Foil Stamping	No	Glueability	No
Drying AQ	Hot air knives with air evacuation	Slip Angle	18
Heat Resistance	>300F, 1s dwell @ 30 PSI	CoF static on Film	0.325
Anti Penetration	No		

### **Substrate Recommendation**

- PET
- PVC
- Plastics

## **Application Method**

 Flexo w/Doctor Blades Anilox: 5.0 BCM



# Technical Data Sheet WATER FILM DIGITAL SHRINK SP OP, WVF011748

AQ-WATER FILM DIGITAL SHRINK SP OP

## Storage Instructions

- Storage (Days): 365
- Protect from frost, heat and sun exposure

### **Regulatory Compliance**

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

#### **Contact Information**

ACTEGA North America, Inc. 101 Reliance Road, Kings Mountain, NC 28086 US +1 800-426-4657 info.ACTEGA@altana.com www.actega.com

#### 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.