

# Technical Data Sheet ULTRASHEEN® LED-9711

LED curable satin coating

ACTEGA North America, Inc. 1450 Taylors Lane, Cinnaminson, NJ 08077 US +1 800-255-0021 info.ACTEGA.northamerica@altana.com www.actega.com

### **Product Description**

LED curable satin coating, smooth finish

General Information				
Product Type	Coatings			
Product Technology	UV LED curing			
Field Of Application  Paperbased Packaging, Publication & Commercial, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, Fransport packaging, Publication & Commercial, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, exterior, Folded Household/Hardware & Electronics/other non food, Commercial, Decorative packaging, Electronics/other non food, Commercial, Decorative packaging, Electronics/Other non food, Commercial, Decorative packaging, Electronics/Other non food, Commercial, Electronics/Other non food, Commercia				
Benzophenone-Free, Chemical resistance, Good pring good adhesion, Low yellowing, Proves in practice to suitable as two-sided coating., Sutherland Rub Resist The coating contains optical brightener.				

## **Application Method**

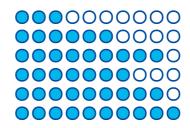
• Blanket and Anilox Coaters, 10 - 12 bcm; Flexo anilox 6 - 8 bcm

### **Substrate Recommendation**

- Coated Board
- Coated Paper

### **Properties**

Gloss
Flexibility
Scuff Resistance
Slip Surface Smoothness
Reactivity
Two Sided Coating



Product Characteristics	
Viscosity	• ~400 mPas +/- 50 (Centipoise at 25°C)
Curing	• 150 fpm @ 385 - 395 nm LED Lamp



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Product Characteristics				
Hot Foil Stamping		Glueability		
Anti Penetration				

## Storage Instructions

- Shelf-life 6 months
- Applies to closed original containers at 5°C up to 30°C.

## **Cleaning Instructions**

• Please clean maschines and tools with commercial cleaning agents.

### **Additional Information**

MEK Resistance: 30 - 50 Double Rubs
\* Estimated chemical resistance on press

### 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.