

Technical Data Sheet

ULTRASHEEN® UV-8633PS

UV curable gloss foil stampable coating, Prop. 65 and PFAS-Free

Product Description

UV curable gloss foil stampable coating, Prop. 65 and PFAS-Free

General Information		
Product Type	Coatings	
Product Technology	UV curing	
Field Of Application	Paperbased Packaging, Commercial, Decorative packaging, exterior, Folded Boxes-Household/Hardware & Electronics/other non food, Other non-food, Other Specialities, Shelf-ready packaging	
Properties	Benzophenone-Free, TMPTA free formulated, Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, High friction values, Proves in practice to be suitable as coating for the later counter glueing., The coating contains optical brightener., Very suitable for hot foil stamping, Suitability of foils must be checked	
Optic	Glossy	

Properties

Troperties	
Gloss	00000000
Reactivity	00000000
Scuff Resistance	00000000
Slip Surface Smoothness	00000000
Flexibility	00000000
Hot Foil Stamping	00000000
Two Sided Coating	00000000
Counter Glueing	00000000

Product Characteristics				
Viscosity	• ~300 mPas +/- 30 (Centipoise at 25°C)			
Curing	• 125 fpm @ 300WPl			
Hot Foil Stamping	Yes	Glueability	Yes	
Anti Penetration	No			



Technical Data Sheet ULTRASHEEN® UV-8633PS

UV curable gloss foil stampable coating, Prop. 65 and PFAS-Free

Substrate Recommendation

- Coated Board
- Coated Paper

Application Method

• Blanket, Flexo or Chambered Anilox Coaters, 10-14 bcm

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: 15 - 25 Double Rubs
* Estimated chemical resistance on press

Contact Information

ACTEGA North America, Inc. 1450 Taylors Lane, Cinnaminson, NJ 08077 US +1 800-255-0021 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.