

Technical Data Sheet

ULTRASHEEN® UV-9146BF

UV curable gloss benzophenone-free web offset coating

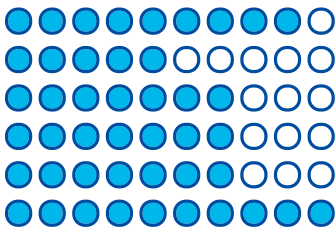
Product Description

UV curable gloss benzophenone-free web offset coating with high adhesion

General Information	
Product Type	Coatings
Product Technology	UV curing
Field Of Application	Publication & Commercial, Magazines
Properties	Benzophenone-Free, Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, High flexibility (fold/crease), Proves in practice to be suitable as two-sided coating., The coating contains optical brightener.
Optic	Glossy

Properties

- Gloss
- Reactivity
- Scuff Resistance
- Slip Surface Smoothness
- Flexibility
- Two Sided Coating



Product Characteristics			
Viscosity	• ~300 mPas +/- 20 (Centipoise at 25°C)		
Curing	• 150 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

Substrate Recommendation

- Coated Paper
- Coated Board

Application Method

- Web Offset, Blanket and Anilox Coaters, 10 - 14 bcm

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Storage Instructions

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

Cleaning Instructions

- Please clean machines and tools with commercial cleaning agents.

Additional Information

MEK Resistance: 10 - 20 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

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