Latest Update / Dec 17, 2024

# Technical Data Sheet ACTDigi® DUV-9058DG

UV curable gloss digital high adhesion 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**

High gloss, low viscosity topcoat with exceptional flow and wetting. Specifically developed for Konica Minolta or other DEP-type inks.

General Information				
Product Type	Coatings			
Product Technology	UV curing			
Field Of Application	Publication & Commercial, Books, Brochures, Catalogs, Commercial, Direct Mail			
Properties	Good printability, good adhesion, Good wetting on differ printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, Suitable for the two-side coating, The coating contains optical brightener., The coating offers a very good adhesion on different surfaces			

# **Application Method**

• Inline or Offline Roller Coaters, Anilox Coaters 10-14 bcm

# Substrate Recommendation

- Coated Board
- Coated Paper

#### Properties

Gloss Flexibility Scuff Resistance Slip Surface Smoothness Reactivity Two Sided Coating

# 

Product Characteristics		
Viscosity• ~185 mPas +/- 15 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI	



**C** ACTEGA

Latest Update / Dec 17, 2024

# Technical Data Sheet ACTDigi® DUV-9058DG

UV curable gloss digital high adhesion 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 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: 25 - 35 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.

