



Autoprint Formula Solution Pvt. Ltd.

# Alphaline 165 UV Matt Base

Drip-off effect texture duct matt base coating offset

March 2021

## Product description

This product package is proposed to obtain or enhance a neat matt/gloss contrast with a structured effect. It consists in printing a viscous texture duct matt base coat by offset and then to coat full area with a UV texture duct/RC gloss topcoat.

The UV duct matt coating is used as a primer using offset plates, to select areas to be printed. The texture duct/RC gloss topcoat is applied over the UV texture matt base coat as well as on the whole surface of the print.

As a result, areas covered only with the glossy area appear glossy and the area above the texture matt base coat creating texture effect. Thus, these results an interesting optical contrast effect.

## Technical specification

Application:	Ink duct offset printing unit
Colour:	Milky viscous paste
Print substrate:	Printed board/Met-Pet
Dry solid content:	Approx. 100%
Viscosity by falling rod with 100 weight at 35°C:	15 -25 sec.

Note:

- Preliminary adhesion tests are recommended prior to commercial run. Always shake well before use.
- Not recommended for foil stamping operation.
- Avoid coating process on tonner-based oil based conventional ink printed Job.

## Products safety

This product is not recommended for low migration and low odour requirement.

The Printer have the legal responsibility to ensure that the finished article is fit for the intended purpose and that ink & coating components do not migrate into the food at levels that exceed legal and industry requirements.

## Shelf life

6 months from the date of manufacturing, if it is stored in sealed container below 25 °C away from heat & sunlight.

## Precautions

Avoid contact of UV Coating with skin and eyes. We recommend use of disposable gloves and protective goggle.

## Disclaimer

This information is furnished without warranty, expressed, or implied, except that it is accurate to the best knowledge of Afosol Private Limited. The data on the sheet is related to specific product designated herein. Afosol Private Limited assumes no legal responsibility for use or reliance upon these data.

## Contact details

<b>AFOSOL</b>	Autoprint Formula Solution Pvt. Ltd.
Office:	No 7, North Huzur Road, Coimbatore 641018
Support:	Phone +91 422 221 2416/+91 422 221 6750
E-mail:	<a href="mailto:support@afosol.com">support@afosol.com</a>
Webpage:	<a href="http://www.afosol.com">www.afosol.com</a>