# **SunSys<sup>™</sup>** Vallocoat 1328 Soft Touch HV Aqueous Coating Technical Data Sheet

SunSys Vallocoat 1328 Soft Touch HV Aqueous Coating produces a soft, rubbery feel with a matte appearance. This coating has a high viscosity to eliminate the need for two passes. The 1328 is formulated for application on paper and paperboard substrates.

## typical characteristics and features

SunSys Vallocoat 1328 Soft Touch HV Aqueous Coating is formulated to have the following properties:

- Matte appearance
- · Dried to have a soft, rubbery texture

# technical information and coating handling

## **Aqueous coating selection**

#### **Viscosity reduction**

Consult you local Sun Chemical representative if viscosity reduction is required.

#### clean-up

See Safety Data Sheet for clean up of spills and personal precautions.

## storage considerations

Do not freeze. When stored in the original unopened container, at temperatures between 68 - 75°F (20 - 24°C), the SunSys Vallocoat 1328 Soft Touch HV Aqueous Coating has a one (1) year shelf-life from date of manufacture.

Product selection	EMG Number	SAP Number 5- Gallon Pail	SAP Number 30- Gallon Drum	SAP Number 55- Gallon Drum	SAP Number 275- Gallon Tote
SunSys Vallocoat 1328 Soft Touch HV	841328	91096848	91035484	91035678	91035594

#### **Physical properties**

Viscosity: 30 − 35 seconds @ 72°F (22.6°C) using a #3 EZ Zahn cup

VOC's: 1.41 %

#### Recommendations for drying

For optimum drying, use warm air and medium / short infrared waves. Ideal pile temperature of  $95^{\circ}F - 105^{\circ}F$  ( $35^{\circ}C - 42^{\circ}C$ ) is recommended. To ensure minimal chance of blocking or sticking, short stacking of the delivered sheets should be implemented.

#### **Application equipment**

Mix thoroughly 5-10 minutes before use. Inline or off-line roller coaters or anilox rollers (anilox roller with >11 BCM recommended for maximum feel) may be uses to apply the coating.

# safety, health and environment

SunSys Vallocoat 1328 Soft touch HV Aqueous Coating should be used in accordance with normal standards of industrial hygiene and good manufacturing practice. Please refer to the Safety Data Sheet for specific information. Safety Data Sheets will be supplied.

Printing inks, coatings and printing residues should be disposed of in accordance with local and national regulations.

The information contained in this technical data sheet is only a recommendation and may need to be altered to suit the conditions and efficiency of the equipment employed. Our products are not designed for use in conjunction with those of any other ink maker or similar supplier unless agreed to in writing.

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