

SunSys™ Vallocoat 1224 Satin EX Aqueous Coatings Technical Data Sheet

SunSys Vallocoat 1224 Satin EX produces a dull, satin effect while reducing streaking. It is formulated for application on paper and paperboard substrates.

typical characteristics and features

SunSys Vallocoat 1224 Satin EX aqueous coatings are formulated to have the following properties:

- Dull, opaque finish
- Pen & Pencil receptive
- Can be UV coated

technical information and coating handling

Aqueous coating selection

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 1224 Satin EX	841224B	91423382	91423404	91423405	91423403

Physical properties

Viscosity: 18 – 22 seconds @72°F (22.6°C) using a #3 EZ Zhan cup

VOC's: 1.70%

Directions

Mix thoroughly 5 – 10 minutes before use.

Application equipment

Load temperature recommendation for adequate drying 95°F – 105°F (35°C – 41°C) and may be used with Anilox or roller coaters.

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, the SunSys Vallocoat 1224 Satin EX aqueous coatings has a one (1) year shelf-life from date of manufacture.

safety, health and environment

SunSys Vallocoat 1224 Satin EX aqueous coatings 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.

Sun Chemical | North American Inks | 135 West Lake Street | Northlake, IL 60164
+1.708.236.3798 | www.sunchemical.com | naimarketing@sunchemical.com

1.2017

