

SunSys™ Vallocoat 1317 FD Gloss GP Aqueous Coating Technical Data Sheet

SunSys Vallocoat 1317 FD Gloss GP is a general purpose work and turn gloss coating designed to provide good gloss and rub resistance. It is formulated primarily for applications over paper and paper board stocks.

typical characteristics and features

SunSys Vallocoat 1317 FD Gloss GP Aqueous Coating is formulated to have the following properties:

- Good gloss
- Fast drying
- Good rub and scuff resistance

technical information and coating handling

Aqueous coating selection

Product selection	EMG Number	SAP Number 30-Gallon Drum	SAP Number 55-Gallon Drum	SAP Number 275-Gallon Tote
SunSys Vallocoat 1317 FD Gloss GP	841317	91009902	90999995	91009903

Physical properties

Viscosity: 17 – 19 seconds @ 72°F (22.6°C) using a #3 EZ Zahn EZ cup

VOC's: 1.31%

Viscosity reduction

Please consult your local Sun Chemical technical representative, if viscosity reduction is required.

Application equipment

For optimum drying, it is best to use warm air and medium / short infrared waves for drying all SunSys Vallocoat Aqueous Coatings. When using this coatings, the recommended load temperature is from 95 - 105°F (35 - 41°C).

Application equipment

SunSys Vallocoat 1317 FD Gloss GP Aqueous Coating can be applied with roller and anilox coaters.

clean-up

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

storage considerations

When stored in the original unopened container at temperatures between 68 - 75°F (20 - 24°C), this aqueous coating has a one (1) year shelf-life from date of manufacture.

safety, health and environment

SunSys Vallocoat 1317 FD Gloss GP 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

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

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