



Sun Chemical Rycoline®

Suncure™ EC Wash 100 Technical Data Sheet

Suncure EC Wash 100 is a non-water miscible formulation of solvents blended to effectively remove UV inks from rollers and blankets.

typical characteristics and features

Formulated to have the following properties:

- Fast Drying
- Excellent ink cutting

Ink Suitability

Suncure EC Wash 100 is designed for use with all energy curable ink applications.

technical information and handling

Energy curable wash selection

Product selection	EMG Number	SAP Number 5 Gallon Pail	SAP Number 55 Gallon Drum	SAP Number 340 Gallon tote
EC Wash 100	123300	90819790	90910106	90183857

clean-up

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

storage considerations

Do not freeze. When stored in the original unopened container, the Suncure EC Wash 100 has a one (1) year shelf-life from date of manufacture.

Physical properties:

- Flash point: 141F / 61C
- VOC's: 100%
- HMIS 2-2-0

application recommendation

Directions

FOR ROLLERS: Apply wash generously into roller train allowing wash to work into rollers. Engage wash-up blade to remove all ink and residue. Repeat as needed.

FOR BLANKETS: Apply wash generously onto cloth and wipe entire area of blanket with an even sweeping motion. If needed, dry with secondary cloth.

Application equipment

Manually applied with cloth or sponge

Safety, health and environment

Rycoline Suncure EC Wash 100 is to be used in accordance with normal standards of industrial hygiene and good manufacturing practice. Please refer to the supplied Material Safety Data Sheet for specific information. Material Safety Data Sheets will be supplied.

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





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Rycoline Energy Curable Product Line

		Web Fountain Solutions	Sheet fed Fountain Solutions	Wash	Low VOC	Baldwin Approved
265501	Suncure One Step Fountain Solution		✓			
265501	Liberty™ Fountain Solution		✓			
265501	Green Diamond™ 251		✓			
265535	Printeasy™ 4600 Fountain Solution	✓				
123304	Suncure EC Wash			✓		
123300	Suncure EC Wash 100			✓		
123500	Suncure EC Low VOC Wash			✓	✓	
125800	Suncure EC Blanket Wash Y-313A			✓		✓
125900	Suncure EC Blanket Wash Y-313A WM			✓		✓

This information has been compiled from experience gained in field conditions and detailed laboratory testing. However, the product's performance and its suitability for the customer's purpose depend on the particular conditions of use and the material being printed. We recommend customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. Since we cannot anticipate or control the conditions under which our products are used, it is not possible to guarantee their performance.

All sales are subject to our standard terms and conditions for sale. 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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