

Industrial Coatings

EU SF 1.21.

Silver metallic base-coat, based on Alberdingk AS 2610

	Raw Material	Supplier	% by wt.	% by wt.	
Formulation	1. Alberdingk AS 2610	(1)	55.00	55.00	
	2. Water		11.55	11.55	
	3. Dehydran 1293	(2)	1.00	1.00	
	4. Disparlon AQ 607	(4)	1.00	1.00	
	5. Ethyldiglycol		8.00	8.00	
	6. Butyldiglycol		5.00	5.00	
	<i>Mix const. 1.-6.</i>				
Metal paste formulation	7. Borchi® Gel 0621	(3)	1.00	–	
	8. Borchi® Gel Thix 921	(3)	–	1.00	
		<i>Add const. 7.and 8. and mix.</i>			
	9. Stapa Hydrolan 9157	(5)	5.00	5.00	
	10. Butylglycol		6.00	6.00	
	11. Borchi® Gen 12	(3)	0.15	0.15	
	12. Water		6.00	6.00	
	13. Surfynol E 104	(6)	0.30	0.30	
	Total		100.00	100.00	
	<i>Mix separately const. 9.-13. prior to adding to the clear varnish.</i>				

Application

Compressed-air spraying

pH-value:

ap. 8

ap. 7.5

Spray viscosity (DIN 53211-cup 4mm):

ap. 15 s

ap. 20 s

Suppliers

- (1) Alberdingk Boley (www.alberdingk-bolely.de)
- (2) BASF (www.basf.com)
- (3) Milliken (www.milliken.com)
- (4) Kusumoto Chemicals (www.kusumoto.co.jp)
- (5) Eckart Pigments (www.eckart.de)
- (6) Evonik (www.evonik.com)

borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.