



**POLIDISP®**  
Aqueous Polymer Emulsions

**Resiquímica** 

## Paints and Coatings

Polidisp

### Applications

	Exterior	Interior Matt	Semi-Gloss	Ecological	Textured and Plasters	Elastomeric	High-Gloss and Wood Stains	Primers	Anti-corrosive
7215	X	X	X		O				
7218	X	X	X		O				
7252	X	X	X		O				
7580	O	X	X		O				
9315	O	O	O		X				
7637								X	
7670								X	
9770								X	
7685	O	X	O						
7648	O	X	O		X	O			
7788				X					
7744	X	X						O	
7757	X	X	X				O	X	
7776	X	X	X				O	X	
7778	X	X	X				X	X	
9657	O	O	O	X			X		
7600						X			
7602						X			
7663						X			
7730						X			
7735						X			
9951									X
9957	O	O	O	X			X		

X – Main application  
O – Possible application

## Adhesives and Others

Polidisp

### Applications

	Wood	Paper, Packaging	Heat-Seal	Ceramic Tile Adhesives	Pressure Sensitive Adhesives (PSA)	Textile	Leather	Cheese Coatings	Multiuse Latex	Bonding aid (new/old concrete)	Traffic Paints	ETICS	Sealant	Thickener
1080	X	X												
2004	X	X												
2025		X												
2031	X													
2050		X					O							
DLR	X	X												
DV			X			X								
2731					X									
5648													X	
6320								X						
6360								X						
6660				X							O	O		
5731										X				
5305									X					
7648									X					
3752														X

X - Main application  
O - Possible application

## Polidisp

Properties

		<b>Solids Content (%)</b>	<b>Brookfield Viscosity (mPa.s)</b>	<b>pH</b>	<b>MFFT (°C)</b>
<b>Vinyl Acetate Homopolymers</b>	1080	50	30 000 - 50 000	4	15
	2004	60	2 000 - 5 000	4	15
	2025	54	20 000 - 40 000	4	0
	2031	49,5	11 000 - 17 000	3	6
	2050	50	7 000 - 15 000	5	12
	DLR*	50	9 000 - 21 000	7	3
	DV	50	20 - 130	5	15
<b>Vinyl Acetate – VeoVa Copolymers</b>	7215	55	1 500 - 3 500	5	15
	7218	53	1 000 - 4 000	5	16
	7252	51	20 - 160	6	16
<b>Vinyl Acetate - Dibutylmaleate Copolymers</b>	5305*	53	1 600 - 6 000	4	0
	6320	45	20 000 - 29 000	5	2
	6360	58	9 000 - 14 000	5	2
	9315*	53	1 600 - 4 000	4	0
<b>Other Vinyl Acetate Copolymers</b>	7580	55	2 000 - 4 000	5	12
<b>Acrylic Copolymers</b>	2731	60	200 - 1 000	8	0
	3752	25	10 - 25	4	---
	5731	59	50 - 500	8	0
	7730	55	1 000 - 2 000	8	0
	7735	64	500 - 1 500	8	0
	7744	50	200 - 800	8	19
	7757	50	200 - 800	8	8
	7776	46	80 - 280	8	13
	7778	46	30 - 230	8	13
	7788	50	200 - 800	8	0
<b>Styrene – Acrylic Copolymers</b>	9770	30	20 - 100	8	2
	5648	50	6 000 - 10 000	8	19
	6660	50	50 - 300	8	10
	7600	50	4 000 - 9 000	8	0
	7602	50	6 000 - 12 000	8	3
	7637	45	30 - 300	8	46
	7648	50	6 000 - 12 000	8	19
	7663	50	3500 - 5500	8	13
	7670	34	10 - 90	8	0
	7685*	50	100 - 700	8	17
<b>VeoVa-Acrylic Copolymers</b>	9657	47	30 - 300	8	0
	9951*	50	50 - 500	8	17
	9957	48	40 - 400	8	0

\* - Special Delivery Conditions



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