



EVERKEM

Pigments for ink



Pigments for Ink		Product Name	Color Index Number	Fastness Properties					Application Ranges							
				Absorption (ml/100g)	Oil Resistance	Heat(°C) Resistance	Light Fastness	Acid Resistance	Alkali Resistance	Offset Inks	Water-base Inks	PA Inks	PP Inks	NC Inks	UV Inks	Toluene-base Inks
Full color	Tint Color															
		Pigment Red EVK-R00201	PR 2	40-50	150	6	4	5		●					○	
		Pigment Red EVK-R00301	PR 3	35-50	120	6/7	5	5		○			●			
		Pigment Red EVK-R00401	PR 4	35-45	150	6	4	5		●						
		Pigment Red EVK-R00801	PR 8	45-55	150	6	5	5		○						
		Pigment Red EVK-R02101	PR 21	35-45	150	6	4	4		○						
		Pigment Red EVK-R02201	PR 22	45-55	140	5	4	4		●						
		Pigment Red EVK-R02301	PR 23	<45	150	4	5	3	○	●				○		
		Pigment Red EVK-R48101	PR 48:1	35-45	180	6	4	5	○							
		Pigment Red EVK-R48102	PR 48:1	35-45	180	6	4	5		●	○	○				
		Pigment Red EVK-R48201	PR 48:2	45-55	180	6	5	4			●	○	●	●		
		Pigment Red EVK-R48202	PR 48:2	45-55	200	5	4	5	○	○				●		
		Pigment Red EVK-R48203	PR 48:2	45-55	180	6	4	4	●		○	○				
		Pigment Red EVK-R48301	PR 48:3	<55	200	5	3	4	●	●				●		
		Pigment Red EVK-R48302	PR 48:3	45-55	180	6	4	4		●	○					

● Main using; ○ Suggest using



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Full color	Tint Color																
		Pigment Red EVK-R49101	PR 49:1	40-50	160	5	3	4	●	○							
		Pigment Red EVK-R49102	PR 49:1	40-50	160	5	4	4		●							
		Pigment Red EVK-R49202	PR 49:2	45-55	160	5	4	4		●							
		Pigment Red EVK-R53101	PR 53:1	40-50	170	5	4	4	○		●	○	●				
		Pigment Red EVK-R53102	PR 53:1	40-50	170	5	4	4	○	●							
		Pigment Red EVK-R57101	PR 57:1	45-55	180	5	4	4			●	○	●	●	○		
		Pigment Red EVK-R57102	PR 57:1	45-55	180	5	4	4				○	●	○			
		Pigment Red EVK-R57103	PR 57:1	45-55	180	5	4	4		●							
		Pigment Red EVK-R57104	PR 57:1	45-55	180	5	4	4	●			○		●	○		
		Pigment Red EVK-R57105	PR 57:1	45-55	180	5	4	4	●				●	○			
		Pigment Red EVK-R11201	PR 112	30-40	170	7	4	4	○	●							
		Pigment Red EVK-R14601	PR 146	40-50	160	6	5	5	○	●				○			
		Pigment Red EVK-R14602	PR 146	<50	160	5	5	5						●			
		Pigment Red EVK-R17001	PR 170	35-45	180	8	5	5							●		

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Full color	Tint Color														
		Pigment Red EVK-R17002	PR 170	35-45	180	7	5	5		○				●	
		Pigment Red EVK-R17003	PR 170	35-45	180	8	5	5	○						○
		Pigment Yellow EVK-Y00101	PY 1	<40	160	7	5	5	○	●				○	
		Pigment Yellow EVK-Y00301	PY 3	<40	160	7	5	5	○	●				○	
		Pigment Yellow EVK-Y00601	PY 6	<45	140	6	5	5	●	○					
		Pigment Yellow EVK-Y01201	PY 12	40-50	180	6	5	5			●	○	●		
		Pigment Yellow EVK-Y01202	PY 12	40-50	180	6	5	5	○	●					
		Pigment Yellow EVK-Y01203	PY 12	40-50	180	6	5	5	●	○	○	○	○		
		Pigment Yellow EVK-Y01301	PY 13	35-45	180	6	5	5			●	○	●		
		Pigment Yellow EVK-Y01303	PY 13	35-45	180	6	5	5		●					
		Pigment Yellow EVK-Y01401	PY 14	35-45	180	6	5	5	○		○	●	●		
		Pigment Yellow EVK-Y01402	PY 14	35-45	180	6	5	5		●					
		Pigment Yellow EVK-Y01403	PY 14	34-45	180	6	5	5	●						
		Pigment Yellow EVK-Y07403	PY 74	35-45	180	7	5	5		●					





















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				Oil Absorption (ml/100g)	Heat(°C) Resistance	Light Fastness	Acid Resistance	Alkali Resistance	Offset Inks	Water-base Inks	PA Inks	PP Inks	NC Inks	UV Inks	Toluene-base Inks		
Full color	Tint Color																
		Pigment Yellow EVK-Y07404	PY 74	35-45	180	7	5	5	○	○			○				
		Pigment Yellow EVK-Y08101	PY 81	40-55	170	7	4	4/5	○	○	●	●	○	○	○		
		Pigment Yellow EVK-Y08302	PY 83	35-45	200	7	5	5		●				○			
		Pigment Yellow EVK-Y08303	PY 83	<45	220	6	5	5	●	●				●			
		Pigment Yellow EVK-Y17401	PY 174	40-50	180	6	5	5	●								
		Pigment Yellow EVK-Y17601	PY 176	<55	200	6	5	5	○								
		Pigment Orange EVK-O00501	PO 5	30-40	130	7	4	4		●							
		Pigment Orange EVK-O00502	PO 5	30-40	130	7	4	4		●				○			
		Pigment Orange EVK-O01301	PO 13	30-40	150	6	4	4	○	●	○	○	○				
		Pigment Orange EVK-O01601	PO 16	35-45	170	4	3	3	●	○				●			
		Pigment Orange EVK-O03401	PO 34	40-50	180	6	5	5		●				○			
		Pigment Orange EVK-O03402	PO 34	<50	200	6	4	5	●	●				○			
		Pigment Violet EVK-V00101	PV 1	40-50	140	5	5	4	○	○				●			
		Pigment Violet EVK-V00201	PV 2	40-50	160	5	5	4	●	○				○			

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Full color	Tint Color															
		Pigment Violet EVK-V00301	P V 3	40-50	160	5	5	4	○				●			
		Pigment Violet EVK-V00302	P V 3	<50	150	5	5	4			●	○	●	○	○	
		Pigment Blue EVK-B15001	P B 15:0	45-60	220	7	5	5	●	●						
		Pigment Blue EVK-B15301	P B 15:3	40-50	250	7/8	5	5					●			
		Pigment Blue EVK-B15302	P B 15:3	40-50	250	7	5	5		●						
		Pigment Blue EVK-B15303	P B 15:3	40-50	250	7	5	5	●							
		Pigment Blue EVK-B15304	P B 15:3	40-50	250	7	5	5	●							
		Pigment Blue EVK-B15402	P B 15:4	50-60	300	7	5	5	○	○			●			
		Pigment Green EVK-G00701	P G 7	50-60	280	7	5	5	●	●	○				○	
		Pigment Green EVK-G00702	P G 7	55-70	280	7	5	5	●	●	○					

Our property and application information are based upon our current knowledge, customers must do the necessary test of individual product before put it into application

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