





## AQUA **Colorants & Additives**

## **Printing Inks - Aquacolors**

ChromaScape leads the industry in supplying the highest quality specialty chemical colorants and additives to the printing inks industry. Our network for global sourcing has allowed us to address marketplace challenges that demand new solutions which focus on ways to optimize printing results. ChromaScape is focused on supplying our printing inks customers the highest quality products at cost effective pricing.

To survive in today's competitive marketplace our commitment does not end when your order is shipped. We back up all of our products with know-how. Whether it is product testing, shade matching, application expertise, color training or product development, ChromaScape is ready to serve you. Our sales force and our laboratories are staffed with experienced technical professionals who can assist with any technical problem our printing inks customers may experience today.

## Aquacolors

ChromaScape aqueous classical and high performance pigment dispersions have good gloss, broad compatibility and can be used in most water-based ink systems. Aquacolors are ideal for both paper and film packaging applications, while offering excellent economic value and a wide color selection.

			Resistance to Bleed In							Heat Fastness		Light Fastness	
							Soap	15 min 30 min		Light Lastriess			
Description	Masstone	Tint	Acid	Alkoli	Water	Ethanol	Glycol	Paraffin	Sandwich	@150C	@150C	Masstone	Tint
Diarylide Yellow AAOT			4-5	4-5	5	4	5	5	5	4-5	4-5	4-5	3-4
Arylide Yellow Lightfast			4	4	5	2	4	1-2	3-4	4	1-2	7-8	7
Diarylide Yellow AADMCA			4	3	5	5	5	5	4-5	5	5	7	5-6
Benzimidazolone Yellow HPGS			5	3	4	4	N/A	N/A	N/A	N/A	N/A	8	7
Azo Yellow SGS			N/A	N/A	N/A	4	N/A	N/A	N/A	N/A	N/A	8	7
Benzimidazolone Yellow HP			N/A	N/A	N/A	4	N/A	N/A	N/A	N/A	N/A	8	8
DNA Orange			4-5	4-5	4	2	2-3	2	4-5	5	5	7	3-4
Dianisidine Orange			5	5	5	5	5	5	5	2	2	3-4	3
Pyrazolone Orange			5	5	5	3-4	3-4	3-4	3-4	5	5	5-6	3-4
MS Naphthol			5	5	5	2-3	2-3	2	5	5	3	5-6	3-4
YS Naphthol			5	5	5	4	2	2-3	3-4	3-4	3	3-4	2-3
Barium Red 2B			5	3-4	5	5	2-3	5	1	3-4	2-3	5	5
Calcium Red 2B			4	2-3	5	4	3-4	5	1	3-4	2-3	5	4-5
Barium Lithol			4	2-3	5	2	1	5	1	3	3	3-4	2-3
Red Lake C			3-4	2-3	5	4	1	5	1	5	5	2-3	2
Lithol Rubine HS			3	3-4	4-5	4	2-3	5	2-3	5	4-5	4-5	3-4
YS Rhodamine CF			3-4	3-4	3	3	1	6	1	3-4	2	4	2-3
Benzimidazolone Red TBS			N/A	N/A	N/A	4	N/A	N/A	N/A	N/A	N/A	7	6
BS Naphthol			5	5	5	5	4	4	5	5	5	6-7	5-6
Methyl Violet PTMA			3	5	5	2-3	2-3	4	2-3	4-5	4	3-4	2-3
Methyl Violet CF			2-3	2-3	4	1	1	5	1	3	3	3-4	2-3
Carbazole Violet			5	5	5	4	5	5	5	4	4	7-8	6-7



			Resistance to Bleed In							Heat Fastness		Light Fastness	
Description	Masstone	Tint	Acid	Alkoli	Water	Ethanol	Glycol	Paraffin	Soap Sandwich		30 min @150C	Masstone	Tint
Phthalo Blue RS			5	5	5	5	5	5	5	5	5	8	8
Phthalo Blue GS			5	5	5	5	5	5	5	5	5	8	8
Activated Phthalo Blue Crude			5	5	5	5	5	5	5	N/A	N/A	8	8
Phthalo Green BS			5	5	5	5	5	5	5	5	5	8	8

Legal Disclaimer: We do not guarantee performance and the user should perform their own testing to assess suitability in their application. User assumes all other risk and liability resulting from use of this product. No claims, representations or warranties, whether express or implied, are made by our company as to the safety, reliability, durability and performance of any of our company's products. In no event shall our company be liable for any direct, indirect, punitive, incidental, special consequential damages, to property or life, whatsoever arising out of or connected with the use or misuse of our products.



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