

## **ELCO**Colorants & Additives

## **Acid Powder Dyes**



For over 23 years, ChromaScape has led the industry in supplying the highest quality colorants and chemicals to the paper industry. Our network for global sourcing allows us to address marketplace challenges that demand new solutions which focus on ways to optimize paper coloring techniques. ChromaScape is focused on supplying our paper 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 paper customers may experience today.

We offer seminars and training sessions for mill personnel either at your site or in our manufacturing facility located in Greenville, South Carolina.



## **Colorant Selection Process and Application**

No matter what the requirement, ChromaScape will be happy to evaluate your particular color application. Our technical staff will guide you through color selection, shade matching and physical testing criteria. We can assist in any process application from batch or continuous coloring to automated size press color correction. Whether you are tinting whites or deep dyeing tissue, ChromaScape has the experience to service and supply any colorant approach for paper.

## **Acid Powder Dyes**

ChromaScape offers a broad range of acid dyes for the paper industry. They are intended for use in surface coloring where vivid, bright shades are required. They are highly soluble in water and exhibit excellent fastness to heat and light. Recommended when brightness of shade cannot be obtained with other relevant paper dyes classes.

lbs/ 100 gal	Description	Shade	lonic Character	Water Solubility	Light Fastness	Bleachability	Bleed- fastness	FDA/ Pre 58 Comp
33	Elcocid Black 10BR		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Black WSB		Anionic	Good	Good	Very Good	Poor	Yes
33	Elcocid Black WA		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Blue A		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Blue BR		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Blue SW		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Orange Y		Anionic	Good	Good	Very Good	Poor	Yes
33	Elcocid Orange RO		Anionic	Good	Good	Very Good	Poor	Yes
33	Elcocid Orange G		Anionic	Good	Good	Very Good	Poor	Yes
33	Elcocid Red 2G		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Scarlet MOO		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Scarlet F		Anionic	Good	Good	Very Good	Poor	No



lbs/ 100 gal	Description	Shade	lonic Character	Water Solubility	Light Fastness	Bleachability	Bleed- fastness	FDA/ Pre 58 Comp
33	Elcocid Red G-L		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Rhodamine WT-L		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Rhodamine B		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Yellow 2G		Anionic	Good	Good	Very Good	Poor	No
33	Elcocid Tartrazine		Anionic	Good	Good	Very Good	Poor	Yes
33	Elcocid Metanil Yellow		Anionic	Good	Good	Very Good	Poor	Yes

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.



service@chromascape.com

<u>criromascape.com</u>