



255 Fountain Street Akron, Ohio 44304-1991  
330-535-2100 ♦ 800-321-2260 ♦ Fax 330-535-8947

## **COLORS -PLASTIC DISPERSIONS-**

### **AKROPLAST<sup>®</sup> THERMOPLASTIC**

In today's competitive marketplaces, most companies using plastic colorants utilize the custom-developed and accurately matched color concentrates made available through color-matching computers.

Akrochem Corporation, formed in 1929 as the Akron Chemical Company, has been involved in polymer colorants for decades. We can provide the technology and resources to solve color concentrate problems and match your color requirements. The combined efforts of a highly trained technical staff and a modern color-matching computer system assure that quality is maintained to your tolerances and specifications.

Akrochem's quality dispersions offer unique advantages that save both time and money. Because we handle all color matching to customer specifications, the time required to design, develop and begin production of new products can be greatly reduced. And, because Akrochem works toward meeting orders at your convenience, in-plant colorant inventories can be reduced and maintained at a minimum level. Just as importantly, by minimizing waste and reducing machinery downtime generally used for clean-up, we can help increase plant productivity. All of this means that Akrochem helps many customers produce better products, faster and more profitably.

Akrochem dispersions have applications in a wide range of industries that include printing inks, wire and cable, automotive paints, coated fabrics (including wall coverings, upholstery, sporting goods and other products), profile extrusions and custom compounds.

**When quality custom color concentrates are a key element in your product, depend on Akrochem**

***- Leaders in color dispersions and polymer chemistry since 1929-***



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## **COLORS -PLASTIC DISPERSIONS-**

### **COLORANTS AND COLOR DISPERSIONS FOR THE FOLLOWING SYSTEMS ARE READILY AVAILABLE:**

- VINYLS:** Copolymer - solution and extrusion grades.  
Homopolymer - calendering and extrusion grades.
- ACRYLICS:** Methyl Methacrylate - polymer and copolymer  
- isobutyl methacrylate
- POLYETHYLENES:**  
Ethylene Vinyl Acetate  
Crosslinked (XLPE)
- C.A.B.'S:** Cellulose Acetate Butyrate - half second  
- one second  
- two second  
- one hundred second

### **RUBBERS, URETHANES and WATER REDUCIBLE CHIPS**

### **PHTHALATE PASTES**

Colorants for additional systems can be provided upon request. Contact your Akrochem technical sales representative.

### **AVAILABLE FORMS:**

- Granules - 1/8" random, 3/8" random  
Diced - 1/16" hex, 1/8" hex, 1/8" cubes  
Fine Powders - classified to specific mesh requirements