

Colorants for Styrene



Product appearance is more important than ever. Plastics producers must therefore use great care in selecting which colorants to use. Dyes can offer several advantages over pigments. Dyes are typically very strong and as they are soluble they do not have dispersion problems associated with pigments.

Laboratory testing by **Keystone Aniline Corporation** has produced the following list of colorants recommended for use in styrene resins and alloys. However, differences in processing may alter the suitability of any colorant. Therefore, any colorant must be tested thoroughly for suitability in the intended system prior to use.

Product Name	Product Code	Color Description
Keyplast Nigrosine S	106-007-71	Deep Blue shade black
Keyplast Black HYA	106-650-50	Deep Black w/ blue undertone
Keyplast Black AMX	106-655-50	Deep Black w/ violet undertone
Keyplast Blue B	206-035-50	Bright Blue
Keyplast Blue A	206-036-51	Bright Blue
Keyplast Blue 6G-SS	206-070-50	Turquoise
Keyplast Green B	406-003-50	Blue-shade Green
Keyplast Green G	406-028-50	Yellow-shade Green
Keyplast Scarlet BLZ	506-007-55	Scarlet
Keyplast FL Orange 2G	506-063-51	FL Orange
Keyplast Red 2G	606-001-55	Bright Orange
Keyplast Red A	606-024-50	Blue shade Red
Keyplast Red AA-TL	606-111-99	Yellow shade Red
Keyplast Red K	606-155-50	Red-shade Berry Red
Keyplast Magenta RB	606-172-50	Bright Blue-shade Magenta
Keyplast Magenta M6B	606-207-50	Magenta
Keyplast FL Red 5 BP	608-041-50	FL blue shade red
Keyplast Violet PF	702-001-91	Bright Red-shade violet
Keyplast Violet IRS	706-013-50	Blue-shade Violet
Keyplast Violet PT	706-014-50	Red-shade Violet
Keyplast Violet 3B	706-038-50	Blue-shade Purple
Keyplast FL Violet RRN	708-401-60	FL Red Shade Violet
Keyplast FL Yellow 10G	802-082-70	FL Green Shade Yellow
Keyplast Yellow YC	806-033-50	Green shade yellow
Keyplast Yellow 2GH	806-072-51	Red shade yellow
Keyplast Yellow 3G	806-093-55	Medium-shade Yellow
Keyplast FL Yellow 3R	806-098-60	FL Red Shade Yellow

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In addition to providing the most comprehensive line of colorants available, at **Keystone Aniline Corporation** we are committed to arming our customers with the best technical information to provide them with a competitive advantage in the world marketplace. Call **1-800-522-4DYE** for samples or technical assistance.

Give us a call

As a Keystone Customer, you will have direct access to professionals who can answer technical questions and provide timely assistance. Please feel free to contact us for samples of our colorants, technical specifications, or for formulating assistance.



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