



The LambdaPerm[™] line of organic pigments are our fully encompassing range of polymer soluble colorants. Included in this product line are: High Performance Pigments (HPP's), Phthalocyanine Pigments, and Classical AZO Pigments. Our LambdaPerm line is engineered with superior fastness properties in mind, including light, weather, migration and heat stability. With exceptional versatility of colors and chemistries, our organic pigments are primary choices for the masterbatch industry's varying resin systems. FDA compliance and regulatory information provided upon request. Please contact our customer service team to learn more.

KEY FEATURES:

- Ideal particle size to facilitate pigment dispersion
- Minimal build-up of pressure for masterbatch optimization
- Long filter cycles lead to reduced processing costs
- Manufactured for excellent fastness properties
- Eco-friendly pigments adhering to global standards
- Superior quality powders with excellent product purity
- Superb product solubility in polymers allowing for transparent shades

| MASSTONE | TINT TONE | TRADENAME | COLORINDEX | CLASS |
|----------|-----------|-----------------------|-------------------------|-----------------|
| | | LambdaPerm Yellow 2R | PIGMENT YELLOW 139 (2R) | Isoindoline |
| | | LambdaPerm Yellow 4G | PIGMENT YELLOW 150 | Specialty Azo |
| | | LambdaPerm Yellow B4G | PIGMENT YELLOW 151 | Benzimidazolone |
| | | LambdaPerm Yellow KG | PIGMENT YELLOW 180 | Benzimidazolone |
| | | LambdaPerm Yellow RP | PIGMENT YELLOW 183 | Monoazo |
| | | LambdaPerm Yellow 2GS | PIGMENT YELLOW 14 | Diarylide |
| | | LambdaPerm Yellow WSR | PIGMENT YELLOW 62 | Monoazo |
| | | LambdaPerm Yellow 5GX | PIGMENT YELLOW 74 | Monoazo |
| | | LambdaPerm Yellow HR | PIGMENT YELLOW 83 | Diarylide |
| | | LambdaPerm Yellow 3RL | PIGMENT YELLOW 110 | Isoindolinone |
| | | LambdaPerm Yellow 7G | PIGMENT YELLOW 138 | Quinophthalone |
| | | LambdaPerm Yellow LGR | PIGMENT YELLOW 191:1 | Monoazo |
| | | LambdaPerm Orange GRL | PIGMENT ORANGE 43 | Perinone |
| | | LambdaPerm Orange 2G | PIGMENT ORANGE 5 | Monoazo |
| | | LambdaPerm Orange GP | PIGMENT ORANGE 64 | Benzimidazolone |
| | | LambdaPerm Red BRN | PIGMENT RED 144 | Disazo |

The color shades displayed should only be considered a representation of the indicated dye or pigment. Actual color can depend on varying factors, including the desired application. Product samples are recommended for testing before use and/or purchase.

| MASSTONE | TINTTONE | TRADENAME | CINAME | CLASS |
|----------|----------|-----------------------------|-------------------|--------------|
| | | LambdaPerm Red F3RK | PIGMENT RED 170 | Napthol |
| | | LambdaPerm Red F5RK | PIGMENT RED 170 | Napthol |
| | | LambdaPerm Red PP | PIGMENT RED 254 | DPP |
| | | LambdaPerm Rubine TR | PIGMENT RED 264 | DDP |
| | | LambdaPerm Red 2B | PIGMENT RED 48:1 | Monoazo |
| | | LambdaPerm Rubine 2BW | PIGMENT RED 48:2 | Monoazo |
| | | LambdaPerm Red 2B3 | PIGMENT RED 48:3 | Monoazo |
| | | LambdaPerm Red Lake C | PIGMENT RED 53:1 | Monoazo |
| | | LambdaPerm Rubine 6BB | PIGMENT RED 57:1 | Monoazo |
| | | LambdaPerm Scarlet 60 | PIGMENT RED 60:1 | Monoazo |
| | | LambdaPerm Magenta E | PIGMENT RED 122 | Quinacridone |
| | | LambdaPerm Maroon BL | PIGMENT RED 179 | Perylene |
| | | LambdaPerm Violet 3B | PIGMENT VIOLET 19 | Quinacridone |
| | | LambdaPerm Violet RL | PIGMENT VIOLET 23 | Dioxazine |
| | | LambdaPerm Phthalo Blue 247 | PIGMENT BLUE 15:0 | Phthalo |
| | | LambdaPerm Phthalo Blue BHP | PIGMENT BLUE 15:1 | Phthalo |
| | | LambdaPerm Phthalo Blue 3GP | PIGMENT BLUE 15:3 | Phthalo |
| | | LambdaPerm Phthalo Blue BT | PIGMENT BLUE 15:4 | Phthalo |
| | | LambdaPerm Blue 3RV | PIGMENT BLUE 60 | Indanthrone |
| | | LambdaPerm Green 8G | PIGMENT GREEN 36 | Phthalo |
| | | LambdaPerm Phthalo Green G | PIGMENT GREEN 7 | Phthalo |

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LAMBDAPERM BY BUCKEYE COLOR & CHEMICAL

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