

The logo for SpectraBURST features the word "Spectra" in white sans-serif font, followed by "BURST" in a bold, white, all-caps sans-serif font. The letters "BURST" are set against a horizontal rainbow gradient background. The entire logo is enclosed in a dark rectangular border.

powered by

SpectraBURST

Innovation in Glow and Color Changing Plastics

What is SpectraBurst ?

SpectraBurst is an additive that allows manufacturers to create some of the most stunning special effects in plastic, textile, dye and pigment applications. All of our specialty additives are safe and pass all Canadian, US and European dye and pigment standards. Even more noteworthy is the fact that all of our additives are food-grade safe for things such as food containers, baby bottles or sports equipment.

Our SpectraBurst Glow additive far surpasses the average glow in the dark that is currently available on the market. Our glow masterbatches, concentrates, dyes and pigments are super charged and allow for glow times of up to 12 hours with minimal light exposure time charge. In essence, our glow enables you a light source that does not require any batteries or electricity to operate. The SpectraBurst glow in the dark additive comes in a wide array of vibrant colors (REMARKABLY WE EVEN OFFER BLACK GLOW IN THE DARK!). Our additives are compatible with most carrier systems (i.e., plastic, waterbased, solvent base, etc.).

SpectraBurst Color Changing additive is as equally impressive as our glow products in its ability to change color based on temperature variations. From a bitterly cold -20 to a scorching 110 degrees Celsius, we can set temperature change triggers for a wide range of thermal conditions/applications. Mixing our color changing additive with standard colors allows for the creation of unlimited color-to-color change possibilities. Our color changing additives are compatible with almost all plastic types and can be mold injected or extruded with ease.

In addition to our amazing special effect additives, we offer comprehensive consultative and technical support. This support will provide you with any assistance or technical questions you may have in regard to the use and application of our products.

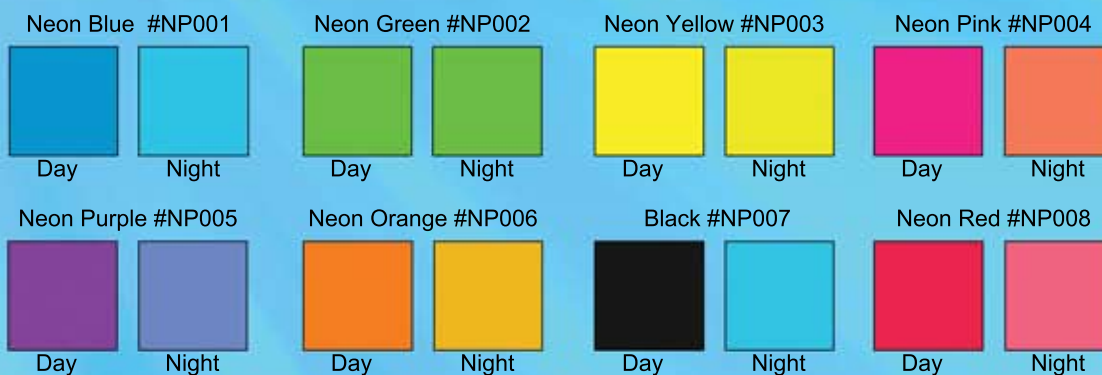
powered by

SpectraBURST

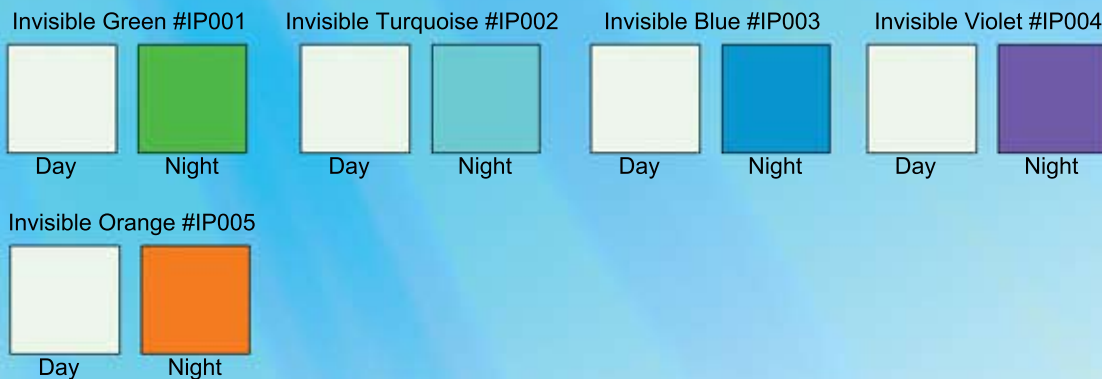
Glow Pellets

The options below are available stock colors in glow masterbatch for most common plastic types such as PP, PE, PS, PC, ABS, etc. Each set shows the day color and corresponding glow or night color. Actual color may vary slightly depending on the type of plastic used. Color matching services are also available for most plastic types. See your sales representative for additional information and current pricing.

Neon Glow



Invisible Glow

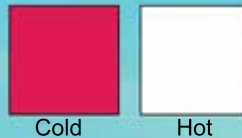


Color Change Pellets

Our color changing masterbatches come in a set of stock colors for use in most applications. Combining our stock colors with standard colors can result in a color-to-color change as shown below. We can provide our customers with masterbatches that change color within temperature ranges of -20 degrees Celsius to 110 degrees Celsius in most colors and plastic types. See your sales representative for additional information and current pricing.

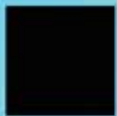
All our standard Color Change Pellets change from the color you see to translucent white, Custom colors are available.

Sample Of Standard Color Changing.



Standard Colors

Black CCP-0001



Sapphire Blue CCP-0002



Deep Blue CCP-0003



Sky Blue CCP-0004



Grass Green CP-0005



Green CP-0006



Peacock Green CCP-0007



Rose Red CCP-008



Red CCP-009



Peach CCP-010



Orange CCP-011



Yellow CP-012



Custom Color Changes

Below demonstrates some of the custom color combinations that SpectraBurst technology can produce.

Purple to Pink



Cold



Hot

Red to Yellow



Cold



Hot

Blue to Green



Cold



Hot

Purple to Light Blue



Cold



Hot

Green to Yellow



Cold



Hot

Black to Orange



Cold



Hot

Blue to Grey



Cold



Hot

Black to Red



Cold



Hot

Growing Customer Base

Chromadic Creations has established an extensive customer base of some of the most reputable and recognizable companies. By prioritizing exceptional customer service and product/industry innovation as primary business values, we have been successful at steadily building on our existing client base as well as advancing our founded business relationships. We make it our business to deliver satisfaction and innovation!

Glow in the Dark Products



Color Changing Products



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SpectraBURST

A product by

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