

NYLON

Chroma Color has provided nylon concentrates to a wide range of customers for over 40 years. These color concentrates utilize high-performance dyes and pigments for **Nylon 6**, **Nylon 66**, **Nylon 612**, **Nylon 12**, and other specialty nylons.

Chroma Color's Nylon team has expertise in glass-filled, impact-modified nylon alloys, formulating to replace heavy metals and pigments / dyes for critical outdoor applications.

Chroma Color Offers Highly Loaded Concentrates

- Proprietary blend of carrier resins
- G Series innovation

Additive Concentrates Available Include

- UV stabilizers
- Heat stabilizers based on Copper halide chemistry and blends for demanding applications
- Nucleating agents, mold release, and other functional additives

Chroma Color custom color matching and production are available at multiple facilities and has vented injection molding machines for color matching moisture-sensitive grades.

Chroma Color also offers nylon customers:

- Twin-screw extrusion technology with optimized screw design for nylon compounding
- In-line dryer
- Foil packaging
- Accelerated weathering, Xenon Arc and QUV
- Moisture analysis using Karl-Fisher titration
- DSC/TGA/Pyro Ovens



Chroma Color's Nylon team supports applications such as monofilaments for fishing and trimmer lines, wire coating for THHN cables, electrical connectors, under the hood automotive applications, power tool handles, housings for major brand owners, and zip ties.

For more information
<https://chromacolors.com>