

Real solutions.
Real polymer
modification choice.



Your specialists in additives & color concentrates

Optimize your process and enhance your molded part capabilities with polymer modifiers designed for commodity, engineering, and specialty base resins from Chase Plastics.

Our world-class customer service specialists will help you meet evolving industry demands and still be cost-effective with a number of stock color concentrates, custom color-match concentrates, and performance improvement additives.



MITSUI PLASTICS, INC.



Dedicated polymer modification customer support

- ▶ Coordination of resin-specific custom color matching
- ▶ Universal color concentrate selection
- ▶ Additives material selection for polymer enhancement, cost savings, and process improvement
- ▶ Supply chain management of stocked and available additives and concentrates
- ▶ In-house blending and toll compounding capabilities

Guiding your success

Our Additives Business Development Manager will guide you through the polymer modification selection process to enhance your part quality and processing efficiencies.



Sally Reising-Kempf

Additives Business
Development Manager
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Polymer modification choice

Colorants:

- ▶ Universal color masterbatches for use in a variety of base resins with potential for minimum order quantities as low as 10 lbs
- ▶ Resin-specific color for use in base resins with processing temperatures exceeding the capabilities of universal colors and/or to meet regulatory compliances
- ▶ Special effect colors to create pearlescent, phosphorescent, photochromic, or marble effects
- ▶ Special dry powder pigments or liquid colors also available



MULTIBASE™ Siloxane Slip Agents:

- ▶ Reduces processing pressures
- ▶ Lowers coefficient of friction for use in tribological applications
- ▶ Improves scratch resistance
- ▶ Creates a softer/smoother surface feel
- ▶ Aids in release from the mold



Anti-Microbials:

- ▶ Deters growth of bacteria, fungi, and algae
- ▶ Prevents discoloration, deterioration, and odors



Ultraviolet (UV) Stabilizers:

- ▶ Protects resins from attack from UV light
- ▶ Help maintain mechanical performance
- ▶ Retain gloss and limit yellowing after UV exposure



Purge Compounds:

- ▶ Agents used to clean the screw and barrel of the injection molding or extrusion machine
- ▶ Aids in a seamless transition between colors or materials



Additional Available Additives:

- ▶ Anti-slip agents
- ▶ Clarifying agents
- ▶ Impact modifiers
- ▶ Nucleating agents
- ▶ Anti-stats
- ▶ Compatibilizers
- ▶ Laser marking additives
- ▶ Opacifiers
- ▶ Chemical foaming agents
- ▶ Flame Retardants
- ▶ Light diffusion additives
- ▶ Optical brighteners



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