



SOLUTION SHOWCASE

Hostaform® MT® POM Colors Service

REDUCE RISKS IN YOUR MEDICAL INNOVATIONS WITH STABLE, HIGH-QUALITY AND REGULATORY-COMPLIANT COLORS

The Hostaform® MT® POM Colors Service offers an excellent and unique solution for medical molders to improve quality in colored molded parts. Produced at our facility in Florence, Kentucky (USA), our fully color-compounded Hostaform® MT® POM offers:

- Made-to-order colors in accordance with customer specifications
- Technical support from our color technology organization
- Compliance with the Celanese Medical Technology service package requirements, including biocompatibility (USP Class VI; ISO 10993) and Drug Master File

Our color service is offered on a contractual basis, using an existing Hostaform® MT® POM grade as the base polymer. In comparison with other coloring methods, such as color concentrates, our technology provides the following benefits:

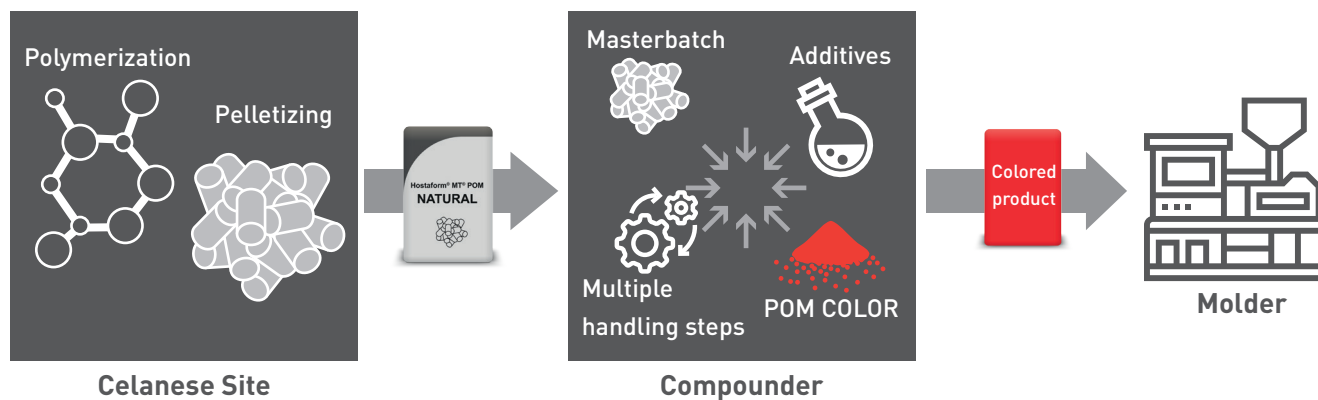
- Reduced risk for contamination and other quality issues that may result from multiple handling steps
- Increased polymer stability due to reduced heat history during preparation of the colored polymer
- Improved color distribution throughout the injection molding process

The Celanese MT® service package includes following elements:

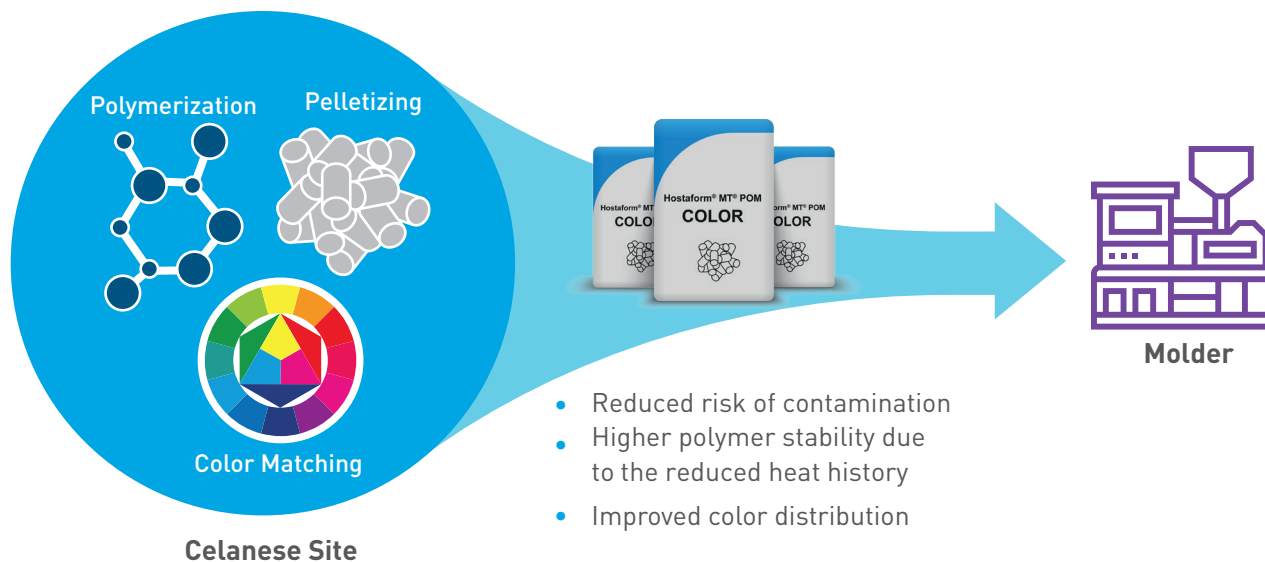
- Material compliance with FDA and EU requirements
- Long-term supply assurance without formulation changes
- Animal- and latex-free solutions
- Certified biocompatibility (USP 23 Class VI / ISO 10993, etc.)
- FDA Drug and Device Master Files
- Individual analytical tests per lot / delivery (purity control) where appropriate
- Expanded certificate of inspection
- Change management aligned with GMP requirements



Standard Color Solutions



Hostaform® MT® POM Color Solutions



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