Advancing plastic’s potential

ColorMatrix is the leading global innovator of liquid colorant and additive technologies for thermoplastic applications including PET packaging, injection molding and PVC extrusion.
Advanced color systems

ColorMatrix advanced colorant systems are highly engineered liquid dispersions that offer exceptional dosing control and accuracy to ensure efficient processing with minimal inventory and waste. Our rapid color match, development and delivery systems are designed to help our customers accelerate their market response times.

Our colorant systems include:
- Opaques
- Transparents
- Translucents
- Special color effects
High performance additives

With a strong focus on innovation and more than 30 global patents, ColorMatrix has extensive expertise in the research and development of additive technologies that improve product performance and aesthetics, processing and productivity.

Additive technologies include:

- Amosorb® and Amosorb® SolO₂ active oxygen scavengers
- Ultimate UV and Lactra® light protection
- TripleA® Acetaldehyde (AA) reducers
- Eze® slip agents
- Joule RHB reheat agents
- Optica toners
- NuAge nucleating agents
- ClearView clarifiers
- Excelite® foaming agent
- Mattenex fiber delustrant
Committed to sustainability

ColorMatrix has a strong focus on innovating technologies that help our customers to become more sustainable. Our liquid systems utilize natural based carrier materials and as highly efficient dispersions routinely require lower loading rates than alternative solid technologies.

In the PET packaging pipeline our technologies can help reduce energy consumption, improve process efficiencies, and enable container recyclability. Our performance enhancing technologies can also be deployed to achieve material lightweighting in a wide range of plastic applications.

ColorMatrix proprietary dosing systems are engineered to deliver clean, lean dosing which also helps to drive down waste and inventory.
To support our colorant and additives systems, ColorMatrix provides a full service approach:

- Colorant and additive technologies
- Matching, prototypes and trials
- Custom dosing systems
- Full on-site technical support
- Process reporting
- Regulatory advice and documentation
From our worldwide production, R&D and commercial facilities we are able to supply our customers with a portfolio of consistent formulations and dosing systems, backed up by global technical and regulatory support services. For details of our global locations please refer to our web site.

www.colormatrix.com