SYNTRAN®
Polymers for Architectural and Industrial Coatings

Keep the Value and Enjoy
Wood and Concrete Coatings

Acrylics
- Excellent Adhesion
- Good Appearance
- Good Chemical Resistance
- Good Abrasion Resistance

The choice of specialty acrylic polymers with the use of specific functional groups gives excellent properties to perform outstandingly well in coating systems for wood, concrete and various other substrates. Adhesion, in combination with chemical resistance makes SYNTRAN® Polymers ideal for furniture wood coatings. The abrasion resistance gives excellent protection in flooring, especially for parquet floors.

Urethanes
Hauthane® Dispersions have specially been developed to increase the abrasion resistance further. They have excellent compatibility with our acrylics at various ratios.

Wax Dispersions
Our wax dispersions and grafted acrylic/wax polymers are giving the necessary anti-blocking properties and slip control to your formulations.

Cationic modified Acrylics for Waterborne Stain-Blocking Paints

INTERPOLYMER has designed SYNTRAN® cationic copolymer dispersions that provide outstanding anti-bleeding properties to primers and paints against critical substances. Beside the barrier performance, this environmentally friendly technology also provides excellent adhesion on difficult substrates.

- Outstanding permanent blocking of critical substances:
  - Wood extractives
  - Nicotine stains
  - Soot stains

- Excellent adhesion on a wide variety of substrates:
  - Wood and MDF board
  - Mineral surfaces
  - Ceramic
  - Cork
  - Aged coating systems

- Environmentally friendly
- Reactive pigments are not required

Dispersing Agents

Achieve effective dispersion of inorganic and organic pigments using SYNTRAN® dispersing agents.

- Homogenous distribution of particles
- Reduced viscosity with high solid content
- Improved pigment/filler yield
- Stabilized suspension to be stored over an extended period of time.
INTERPOLYMER Water-Soluble Specialty Polymers – a Success Story

INTERPOLYMER is producing water based Specialty Polymers called SYTRAN® since 1965. Today producing in sites in the United States, Europe and Asia, INTERPOLYMER is a leading manufacturer in selected markets.

- Surface Care: Floor Care, Carpet Care, Leather Care
- Consumer Specialties: Decorative Cosmetics, Skin Care, Sun Care, Hair Care and Household Products
- Industrial Specialties: Paint & Coatings, Construction Materials, Process Water Treatment, Ceramics, Adhesives

Tailor made products are available.

INTERPOLYMER is producing in flexible, modern production sites with reactors from one to twenty metric tons. Specialty acrylates are modified with amines, fluorides or other functional groups. A significant number of employees is working in application or research. This guarantees innovation and creative polymers, matching customer’s specific needs.

A History of Innovation, Value Creation and Customer Service

Founded in 1963, INTERPOLYMER is a privately owned specialty polymer manufacturer serving diverse industries worldwide. Initially formed as a research and development company to customize polymer formulations for manufacturer of paper coating and other finishing products, INTERPOLYMER has since evolved into a global organization driven by technology, innovation, value creation and service.

Let INTERPOLYMER Tailor a Specialty Polymer for Your Requirements

Our goal is to always provide superior customer value in everything we do. Call us early in your design process and let us partner with you to develop a specialty polymer that will differentiate your products. We can work with you to help define your product’s performance, features and benefits at lower total cost of production.