ASHLAND INC.

Foundation
- 1924

Turnover
- 6.5 billion $ (2011)

Employees
- 15,000

Branches
- Global leader in unsaturated polyester resins and epoxy vinyl ester resins

Key materials
- Specialty chemicals

Key bio-based products
- Envirez™

Other products
- Natrosol™ Plus 330 rheology modifier
- Aquaflow™ XLS nonionic synthetic associative thickener
- Soyad™ adhesives
- Purelam Fastcure™ laminating adhesive
- Klucel™ hydroxypropylcellulose
- Valvoline Premium Blue™ extreme engine oil
- Valvoline Syn Gard™ FE gear oil
- Crepetrol™ creping additives
- Dimension™ lotionizing additives
- XxtraDura™ GMA cement additives
- Derakane™ epoxy vinyl ester resins

ASHLAND®

With good chemistry great things happen.™

Company

Ashland Performance Materials, a commercial unit of Ashland Inc., is the number one global leader in unsaturated polyester resins and epoxy vinyl. Ashland Performance Materials is the global leader in unsaturated polyester resins and epoxy vinyl ester resins. In addition, it provides customers with leading technologies in gelcoats, pressure-sensitive and structural adhesives.

In more than 100 countries, the people of Ashland provide the specialty chemicals, technologies and insights to help customers create new and improved products for today and sustainable solutions for tomorrow. Our chemistry is at work every day in a wide variety of markets and applications, including architectural coatings, automotive, construction, energy, food and beverage, personal care, pharmaceutical, tissue and towel, and water treatment. Visit www.ashland.com to see the innovations we offer through our four commercial units – Ashland Specialty Ingredients, Ashland Water Technologies, Ashland Performance Materials and Ashland Consumer Markets.

Products

Envirez™ Product Line and Properties Ashland's award winning Envirez resin is the first commercially available unsaturated polyester resin (UPR) comprised of rapidly renewable materials. Envirez resins are manufactured using an innovative patented process. The Envirez technology incorporates a variety of renewably sourced raw materials in the formulation.

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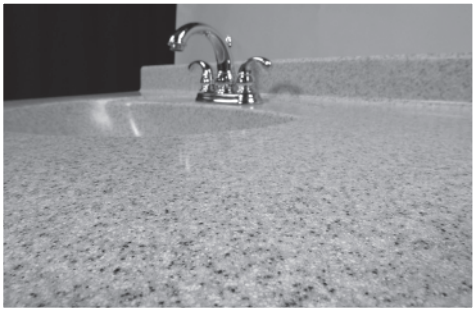
Envirez resins meet the same performance and processing requirements of 100 percent petroleum-based UPR products and are used in a wide variety of processes and applications within the construction, marine and transportation markets. The Envirez line illustrates both Ashland's leadership in UPR technology and its commitment to introducing new products and services that reduce waste and promote sustainable business practices.



Application Processes

- Hand lay-up/spray-up
- Infusion
- Pultrusion
- Casting
- Solid surface

Markets served

- Transportation and agricultural equipment
- Marine
- Building and construction

Product properties

- Meets the same performance and processing requirements of other unsaturated polyester resins

Contact

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