

PRODUCTION PLANT IN CALVERT CITY

Kentucky - USA

The Calvert City, Kentucky plant produces several products that are used to improve daily life and contribute to sustainable solutions in many of today's markets, a few of which include automotive, aerospace, and construction.

Our Kynar® PVDF and flexible copolymers are world famous for their balance of easy-processing and resistance and durability. Kynar® is used in the chemical processing industry, wire & cable protection, oil & gas piping, water filtration membranes, lithium-ion/EV batteries, construction coatings and more.

The Forane® refrigerants we produce are used as coolants in air conditioners and refrigeration equipment. They are also used in insulation for transportation, appliances, and construction.

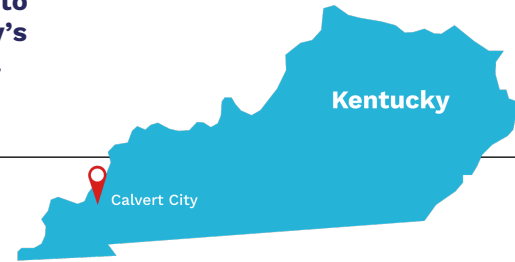
Foranext® specialty gases are used in the electronics industry for the manufacturing of semiconductors.

We also manufacture hydrochloric acid, which is used for refining ore, pickling and cleaning metal products, electroplating, and removing scale from boilers. It's also used as a catalyst and solvent in organic syntheses, in the manufacture of fertilizers and dyes, for hydrolyzing starch and proteins in the preparation of various food products, and in the photographic, textile, and rubber industries.

COMMUNITY INVOLVEMENT

- **Calvert City Industrial Mutual Aid Program**
- **Good Neighbor Night**
- **Community Advisory Team**
- **Arkema's Science Teacher Program**
- **Paducah area and Marshall County Chambers of Commerce**
- **Calvert Area United Fund** (site employees contributed \$57,500 in 2022)
- **Local food banks**
- **Marshall County Exceptional Center**
- Scholarships at **University of Kentucky School of Engineering in Paducah**
- **Shelter-in-Place training program** done at local schools

Building on its unique set of expertise in materials science, Arkema offers a portfolio of first-class technologies to address ever-growing demand for new and sustainable materials. With the ambition to become in 2024 a pure player in Specialty Materials, the Group is structured into 3 complementary, resilient and highly innovative segments dedicated to Specialty Materials - Adhesive Solutions, Advanced Materials, and Coating Solutions - accounting for some 91% of Group sales in 2022, and a well-positioned and competitive Intermediates segment. Arkema offers cutting-edge technological solutions to meet the challenges of, among other things, new energies, access to water, recycling, urbanization and mobility, and fosters a permanent dialogue with all its stakeholders. The Group reported sales of around €11.5 billion (\$12.1 billion USD) in 2022, and operates in some 55 countries with 21,100 employees worldwide.



250 employees

\$49 million in local impact (includes payroll/utility/property taxes)

12 years without a lost-time injury

Certifications

- ISO 9001 CERTIFICATION
- ISO 14001 CERTIFICATION
- ISO 45001 CERTIFICATION
- QUALITY POLICY

Contact:

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