

The Birdsboro, Pa. plant produces Rilsan® Nylon 11 and Rilsamid® Nylon 12 thermoplastic resin, which are known for their outstanding chemical/abrasion/impact and moisture resistance, dimensional stability and easy processability by a variety of markets. The automotive and trucking industry is a major market for Nylon 11 and 12, where they are used for fuel line tubing, fuel fittings, vapor lines, pumps and air brakes. The Birdsboro plant also produces Copolymer Pebax® resins, which are used in such applications as cycling and sport shoes, watch bands, ski boots, other recreational and athletic products and medical applications such as cardiac catheters. The Birdsboro plant and its sister plants in Sequigny, France and Zhangjiagang, China are the world's only producers of Nylon 11.



## Community involvement

- **Donation Drives** - 15 sets of bedding, sheets, blankets and pillows donated to the Reading Homeless Shelter Community House
- **Thanksgiving** - 30 turkeys donated to the Birdsboro Food Bank
- **Science Teachers Program** - Our site hosts a group of local teachers each summer to provide them with new knowledge and resources to help bring science to life for students in grades 3-6.
- **Responsible Care®** - We adhere to an industry-wide initiative among members of the American Chemistry Council. Through Responsible Care®, our industry demonstrates its continuing commitment to health, safety and the environment
- **Christmas** - donated 6 hams and 3 turkeys to local Girl Scout troop and the American Legion Post 626 to help feed and veterans and families in the Daniel Boone School District
- **Donations to Birdsboro Fire Company, Exeter Fire Company, American Red Cross and Relay for Life**
- **Conduct blood drives each year to benefit the TriCounty Keystone Blood Bank Association**

## Investment in health, environment and safety

- \$100 million new reactor project approved with planned start-up in early 2019
- ~\$20 million capital investment yearly - including ~\$2.7 million in health, safety and environmental projects: Automated process safety shut down systems, mechanical integrity, process safety improvements

**\$11** million in local impact  
(includes payroll/utility/property taxes)

**\$250,000** in approved capital investments in 2018 for health, environment and safety projects

**66** employees

The site maintains 100% participation in the sites Behavior Based Safety Process

### Certifications

ISO 9001, ISO 17025, supplier performance awards



## About Arkema

A designer of materials and innovative solutions, Arkema shapes materials and creates new uses that accelerate customer performance. Our balanced business portfolio spans high-performance materials, industrial specialties and coating solutions. Our globally recognized brands are ranked among the leaders in the markets we serve. Reporting annual sales of €8.8 billion (\$10.4 billion USD) in 2018, we employ approximately 20,000 people worldwide and operate in close to 55 countries. We are committed to active engagement with all our stakeholders. Our research centers in North America, France and Asia concentrate on advances in bio-based products, new energies, water management, electronic solutions, lightweight materials and design, home efficiency and insulation.

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