The Geneseo, New York plant produces organic peroxides that are used primarily in the production of acrylics, elastomers, LDPE (low density polyethylene), polyesters, polystyrene and PVC (polyvinyl chloride). Many products that we encounter daily, from automobile components to food packaging, owe their existence to the chemicals produced at the site.

More commonly known by the tradename Luperox® organic peroxide, those made at the Geneseo site are used to cure boats, tubs and spas. Others are used to allow plastics to be more easily processed for shaping, and in the manufacturing of kitchen countertops. Our plant also produces peroxy-dicarbonates used to make PVC, which is then used to make many familiar products such as vinyl siding and plastic piping. The plant also produces a variety of benzoyl peroxides used in acne medication, whey powder processing and polystyrene.

The Geneseo site has been operating in this community for more than 60 years.

Community involvement

- Local Emergency Planning Committee (LEPC) - A charter member and have conducted plant tours and safety training with members of the local fire department and Emergency Medical Service.
- Community Advisory Panel (CAP) – Consisting of local residents, community leaders and plant employees, the CAP serves as a forum to inform the community about Arkema and addresses any questions or concerns our neighbors may have.
- Arkema Science Teacher Program – We provide a summer science workshop for local elementary science teachers, with materials and learning used more broadly across multiple grades.
- Plant tours – We accept requests for plant tours from students and community leaders.
- Livingston County Backpack Program
- Livingston Chamber of Commerce
- Rochester Business Alliance
- United Way®

Investment in health, environment and safety

- Ongoing conservation projects (including energy/water)
- Scrap / plastic recycling
- Responsible Care® member - an industry-wide initiative among members of the American Chemistry Council - demonstrating commitment to health, safety and the environment

About Arkema

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 three complementary, resilient and highly innovative segments dedicated to Specialty Materials - Adhesive Solutions, Advanced Materials, and Coating Solutions - accounting for some 80% of Group sales, 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 €8.7 billion ($9.7 billion) in 2019, and operates in some 55 countries with 20,500 employees worldwide. www.arkema.com

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