

Clear Lake, Texas

9502B Bayport Blvd., Pasadena, TX 77507
Plant Manager: John Koegel – 713-751-7284

The Clear Lake, Texas plant manufactures three products:

- 1) We use a process that reacts propylene (hydrocarbon gas) with air to produce **acrylic acid**. The plant runs year-round on a 24-hour schedule.
- 2) We use a process that combines acrylic acid with butanol (butyl alcohol) to produce **butyl acrylate**.
- 3) We use a process that combines acrylic acid with methanol (methyl alcohol) to produce **methyl acrylate**.

These are widely used in the manufacture of personal care and household products including such items as disposable diapers, hand lotion, detergent, shampoo, acrylic yarn and water-based acrylic coatings, as well as water treatment chemicals.

Community involvement

- **Industrial Mutual Aid Program** – We participate in the Channel Industries Mutual Aid (CIMA) in coordination with other local chemical companies. This enables area facilities to help one another to prepare for, and effectively respond to, natural disasters and accidents.
- **Bay Area Community Advisory Panel (CAP)** – Local Bayport chemical companies work together in an open environment with local area residents, meeting each month to share information on our safety programs, learn about topics of mutual interest and answer questions or community concerns.
- **Science Teacher 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.
- **BakerRipley Adopt-a-Senior program**
- **Trash Bash for local bayous and waterways**
- **Hurricane Harvey outreach program**
- **United Way®**
- **Girls and Boys Harbor toy drive**

Investment in health, environment and safety

- ~\$90 million new reactor installed and started up in 2019
- ~\$20 million capital investment yearly – including ~4 million in health, safety and environmental projects: automated process safety shut down systems; mechanical integrity, process safety improvements.

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 3 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, inter alia, new energies, access to water, recycling, urbanization and mobility, and fosters a permanent dialogue with all its stakeholders. The Group reported sales of around €8 billion (\$9 billion USD) in 2020, and operates in some 55 countries with 20,500 employees worldwide. www.arkema.com

United Way is a registered trademark of United Way Council of America
Responsible Care is a registered trademark of the American Chemistry Council
Last updated: May 2021



2020 KEY FIGURES

143 employees

\$41 million in local impact
(includes payroll/utility/property taxes)

\$4 million in approved capital
investments for health, safety and
environmental projects

2.5 years without a lost time
injury

Certifications

ISO 9001, ISO 14001, ISO 18001,
ISO 50001, Clear Lake HSEQ
Commitment Statement, Responsible
Care® management system certified,
various customer and supplier awards



ARKEMA
INNOVATIVE CHEMISTRY