OXYCHEM FAST FACTS

LEADING PRODUCER

OxyChem is a leading producer of life-enhancing chemistry with facilities in the United States, Canada and Latin America. Headquartered in Dallas, OxyChem is a subsidiary of Oxy, an international energy company. OxyChem has a top tier position both domestically and globally for the principal products that it manufactures and markets.
MARKET LEADER
OxyChem’s market position is first or second in the U.S. for the principal chemistry it produces and markets including water treatment, pharmaceutical, medical and construction applications that are essential to life for billions of people around the world.

INDUSTRY AWARD WINNER
OxyChem is a four-time winner of the American Chemistry Council’s top safety performance award, and has previously been recognized as the Responsible Care® Company of the Year, in recognition of OxyChem’s outstanding achievements in environmental, health, safety and security performance.

STAR STATUS
Seventeen OxyChem facilities currently have Star Status, identifying them as among the safest work sites in the U.S. under the Occupational Safety and Health Administration’s federal or state Voluntary Protection Programs.

Essential Products
OxyChem is the largest merchant marketer in the world of chlorine and its co-product, sodium hydroxide (caustic soda). Chlorine is an essential building block in thousands of products that make our lives safer, healthier and more convenient. It plays a vital role in keeping the world's water supplies safe by controlling harmful bacteria and viruses and serves as the base chemistry for a large percentage of pharmaceuticals.

A Global Leader
OxyChem is the second-largest producer in the world of potassium hydroxide (caustic potash), a principal component in fertilizers, batteries, soaps and detergents, and specialty glasses. It will also be a key chemical in Oxy's direct air capture facilities to separate atmospheric carbon dioxide for sequestration and other uses.

Silicates
OxyChem is the second-largest merchant marker in the U.S. of sodium silicates, with manufacturing facilities in Dallas; Chicago; Cincinnati; Mobile, AL; and Augusta, GA. These facilities have a total capacity to produce approximately 600,000 tons (approximately 544 million kilograms) of silicates annually.

Vinyls
OxyChem manufactures PVC resins, VCM and its precursor, ethylene dichloride (EDC). As an industry leader, OxyChem develops and licenses its EDC and VCM technologies to qualified producers around the world. Plants currently using OxyChem's technology constitute more than a third of the world's ethylene-based VCM capacity.

Ethylene Cracker
OxyChem operates a 1.2 billion pound-per-year (more than 544 million kilograms) ethylene cracker at its plant in Ingleside, TX, along with a pipeline and storage facility in Markham, TX. The cracker is a 50/50 joint venture with Orbia. OxyChem uses the ethylene to manufacture VCM, which Vestolit, a subsidiary of Orbia, uses to produce PVC and PVC piping systems.

Cogeneration and Hydrogen
Cogeneration power facilities at OxyChem's Ingleside and Battleground plants in Texas and its Taft plant in Louisiana are together capable of generating approximately 1,540 megawatts of electricity—enough to power more than 900,000 homes annually. OxyChem also captures hydrogen as a co-product that we use as a zero-carbon fuel source at our plants and supply to customers.

No. 1 Producer
OxyChem is the world's largest producer of calcium chloride, a specialty salt that is used to safely control snow and ice buildup on sidewalks, roads and parking lots; suppress dust on unpaved roads; and enhance the performance of products and processes that contribute to the supply of energy, food and other essentials of life.

Next-Generation Refrigerants
OxyChem’s Geismar, LA plant manufactures 4CPe, a raw material that OxyChem scientists developed and patented for use in making next-generation, climate-friendly refrigerants. With low global-warming and zero ozone-depletion potential, these refrigerants are used globally in automobiles to reduce emissions.

Health, Environment, Safety & Security
OxyChem has a long-standing commitment to the protection of our employees, communities and the environment. We believe in safety and health excellence, environmental stewardship and high ethical standards. These key elements are fundamental to the responsible operation of our business.

Habitat Conservation
Employees at OxyChem’s Geismar, LA and Wichita, KS plants have received international recognition for their contribution to wildlife habitat conservation by achieving the Wildlife Habitat Council’s Wildlife at Work™ certification.

Pathway to Net Zero
Oxy’s climate goals are to achieve net-zero greenhouse gas emissions in our operations and energy use before 2040, with an ambition to do so before 2035, and net-zero emissions from our total carbon inventory, including the use of our products, with an ambition to do so before 2050.

Safe Drinking Water
Through our partnership with Water Mission, approximately one million people in vulnerable communities in Uganda, Tanzania and the Bahamas have gained access to safe drinking water, made hygienic with OxyChem's ACL® water disinfection tablets. OxyChem's Water Mission partnership was honored with the prestigious Sustainability Leadership Award from the American Chemistry Council in 2020.

Visit oxy.com for more information.

This brochure contains forward-looking statements based on Oxy's current expectations, beliefs, plans and forecasts. All statements other than statements of historical fact are forward-looking statements. These statements are not guarantees of future performance as they involve assumptions that may prove to be incorrect and involve risks and uncertainties. Factors that may affect Oxy's business can be found in Oxy's filings with the U.S. Securities and Exchange Commission (SEC), which may be accessed at the SEC's website, www.sec.gov.

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