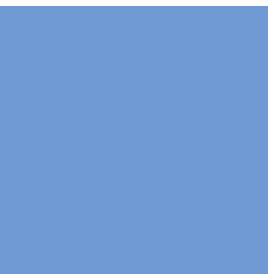




# Grace in Louisiana



Grace is a global specialty chemicals and materials company noted for experienced people, technological leadership, global reach and strong customer relationships. Among many other things, Grace ensures the integrity of many major buildings and bridges, enhances the performance of petroleum products and preserves the safety of food. Grace conducts its businesses and operates its facilities in a safe, healthy and environmentally sound manner and in compliance with community, state and federal regulations.

## Facilities in Louisiana

Louisiana is home to Grace facilities from both the Grace Davison and the Grace Construction Products operating segments.

Grace Davison's Lake Charles facility was originally built in the 1950s to provide the Gulf Coast area with manufacturing capacity for synthetic fluid cracking catalysts. Completed in 1953, it is presently the largest of Grace Davison's four catalyst plants.

The Lake Charles area was selected because of its central location in the Gulf Coast, between the two large refining centers of Baton Rouge, Louisiana and Houston, Texas. Lake Charles was also considered ideal because many of the raw materials required were locally available, along with transportation by water, rail, highway and air.

The facility consists of four major production areas: sodium silicate, additive plants, fluid cracking catalysts and hydroprocessing catalysts. Expansion and modernization have been the major factors keeping it on top of the catalyst market.

Today, the facility is the largest refining catalyst plant in the world. It represents approximately half of Grace Davison's catalysts manufacturing capacity and supplies a significant portion of the world's catalyst market. In addition to U.S. destinations, production is shipped to locations in Europe, Southeast Asia and South America.

The facility is a frequent award recipient for its safety record. In recent years, the Occupational Safety and Health Administration and Louisiana Chemical Association have recognized it.

In 2010, Grace completed an expansion of its Lake Charles plant, enabling increased production of specialty aluminas, a key raw material in fluid cracking and hydroprocessing catalysts used by oil refineries to produce transportation fuels.

Grace's North American Accounts Payable Service Center is also located in Lake Charles. Vendors submit their invoices via e-mail, fax and mail or by uploading them online at [www.gracepayables.com](http://www.gracepayables.com). Payments are then made via Electronic Funds Transfer. The centralized service center allows for faster payments and discounted payment terms.

In addition, Grace operates an office and warehouse for construction products dispenser equipment in Kenner, Louisiana. Grace has been a member of the city's business community since 1990, when it opened its Southwest Region district office there. The district led the country in sales of non-chloride accelerators and Grace fibers for several years.

### Corporate Entity

W. R. Grace & Co.-Conn.

### Stock Listing

NYSE: GRA

### Corporate Headquarters

Columbia, Maryland, USA

### Founded

1854

### 2010 Net Sales

\$2.7 billion worldwide

### Employees

Worldwide: 5,972

North America: 2,795

Louisiana: 309

### 2010 Louisiana Payroll

\$22.2 million

### 2010 Louisiana Payroll Taxes

\$627,000

### Media Inquiries

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Director, Corporate Communications

T +1 410.531.4391

E [andrea.greenan@grace.com](mailto:andrea.greenan@grace.com)

### Louisiana Locations

Manufacturing Facility

Grace Davison

1800 Davison Road

Sulphur, LA 70665, USA

T +1 337.583.2611

Accounts Payable Service Center

P.O. Box 1927/3247

Lake Charles, LA 70602, USA

T +1 337.583.8700

Sales Office and Warehouse

Grace Construction Products

1100 24th Street, Suite G

Kenner, LA 70062, USA

T +1 504.465.9057

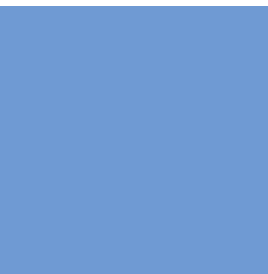
### Web Site

For more information, please visit Grace's web site at: [www.grace.com](http://www.grace.com)

# GRACE

Enriching Lives, *Everywhere*.®

February 2011



## Sustainability

Grace has publicly committed to reduce the energy intensity of our operations by 20% per pound of production by 2017 based on 2007 levels. This energy intensity goal is one component of our broader sustainability strategy. Starting in 2010, we will report progress toward our sustainability goal annually.

## Products and Materials

In Louisiana, Grace manufactures, distributes or supports an extensive product line that includes:

**Catalysts** used in the refining of gasoline and other fuels; in the manufacture of plastic intermediates; in the pollution control of industrial and automotive emissions; and, in a number of chemical industry processes.

**Silica products** used in industrial applications to control surface gloss in wood finishes, industrial coatings and coil-coated metals; by the food and pharmaceutical industries as anticaking agents; by the dentifrice industry as thickeners and polishing agents; and, as carriers for catalysts.

**Adsorbents** used as desiccants in moisture-protected packaging, insulating glass windows and refrigerant systems; and, in the petrochemical and refining industries for drying and purifying gases and liquids.

**Packaging sealants and coatings** used in metal cans, glass / plastic bottles and jars. The products are sold primarily to container manufacturers and ensure a hermetic seal between the lid and the beverage or food, helping protect from bacteria and other contaminants, extend shelf life and preserve flavor.

**Chromatography products** such as columns, instruments, consumables and accessories used in life and analytical sciences applications.

**Specialty construction products and chemicals** used in some of the world's most demanding building sites, including concrete admixtures, cement additives, additives for masonry products, etc.

**Residential building materials** used by homeowners to protect their houses and property, including specialty roofing membranes and flexible flashings for windows, doors, decks and detail areas.

## Community Stewardship

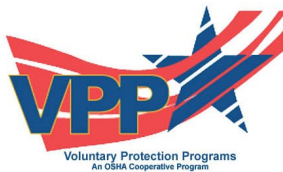
Our mantra is to **Engage—Educate—Empower**. These three words are at the root of our community stewardship programs. The Lake Charles facility participates in the Lake Area Industry Alliance (LAIA) and a local Community Advisory Panel as part of Grace's Responsible Care® program.

The onsite "Amazing Grace" volunteer team supplies manpower to various community organizations. Big Brothers/Big Sisters Bowl for Kid's Sake, Special Olympics and LAIA Chem Expo are just a few of the annual events. In addition, Grace is a long-time sponsor of the American Cancer Society's Relay for Life. Employees also serve on boards of organizations, coach youth activities and volunteer at local agencies.

Grace operates a philanthropic affiliate, the Grace Foundation, which donated over \$993,000 in 2009 to about 200 organizations, universities and colleges throughout North America, including significant contributions to the United Way of Southwest Louisiana.

## Awards and Distinctions

In 2005, the Lake Charles facility earned membership in the prestigious "Star" Voluntary Protection Program (VPP) of the Occupational Safety and Health Administration (OSHA), an official recognition of exemplary occupational safety and health. Less than 1% of the eight million work sites in the United States share this distinction.



VPP Star members achieve average injury rates that are generally 50% lower than other worksites in their industries. Because of a safety-first atmosphere and outstanding health and safety programs, the Lake Charles injury and illness rate was more than 75% below the national average for the chemical industry. In 2010, the Lake Charles facility was recertified by OSHA

to maintain its Star status.

In 2007, the Lake Charles facility achieved certification to the Grace Environment, Health & Safety Management System. The site also holds numerous other awards, such as:

- "Star Among Stars" Award, OSHA, 2005-2009
- SAFE (Serious About Fostering Excellence) Award, Louisiana Chemical Association, 2004 and 2005 "Best in Louisiana" and 2008 "Most Improved Award" – Class III Site
- Distinguished Partners in Education, Louisiana Department of Education, 2004
- CAER Achievement Award, Chemical Manufacturers Association, 2009 and 2010
- Award of Commendation, National Safety Council

## Chemical Industry Quick Facts\*

Over 96% of all manufactured goods are directly touched by the business of chemistry, making this industry an essential part of every facet of our nation's economy.

Chemical companies in Louisiana directly employ 22,789 people, and indirectly contribute 101,749 jobs to the economy. The average wage of a chemical industry employee in Louisiana is \$85,900, which is 51% higher than the average manufacturing wage. These jobs generate \$1,959 million in earnings, \$255 million in federal, state and local taxes on personal income and \$300 million in Social Security and Medicare contributions.

\*Source: American Chemistry Council



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