



## OVERVIEW

Alabama is a national leader in chemical production, hosting over 200 international and U.S.-based companies. Chemicals made in Alabama are components of finished products ranging from automotive parts to shampoo and conditioner.

In 2019, chemical manufacturing in Alabama contributed over \$4.0 billion to the \$228 billion State Gross Domestic Product.

Chemical manufacturing exports were valued over 2.2 billion in 2019, ranking the industry as the second largest exporter in the state and accounting for 10% of total state exports.

According to the American Chemistry Council, chemical companies directly employ over 9,000 people in Alabama, and indirectly contribute another 14,000 related jobs to the economy.

Output in the chemical sector is expected to drop in 2020 but is expected to rebound 3.1 percent in 2021 to reach \$3.2 billion.

*Source: Amazing Alabama, Alabama Department of Commerce, UA Center for Business and Economic Research, American Chemistry Council*

2ND  
LARGEST EXPORT  
CATEGORY

\$2 BILLION  
IN REVENUE  
EACH YEAR

27  
COMPANIES ARE  
CLUSTERED ALONG  
THE 60 MILE LONG  
ALABAMA GULF  
COAST CHEMICAL  
CORRIDOR

+200  
COMPANIES

*Source: Alabama Department of Commerce*

**BASF**

**Linde**

**ASCEND**  
PERFORMANCE MATERIALS

**EVONIK**

**MITSUBISHI  
POLYSILICON**

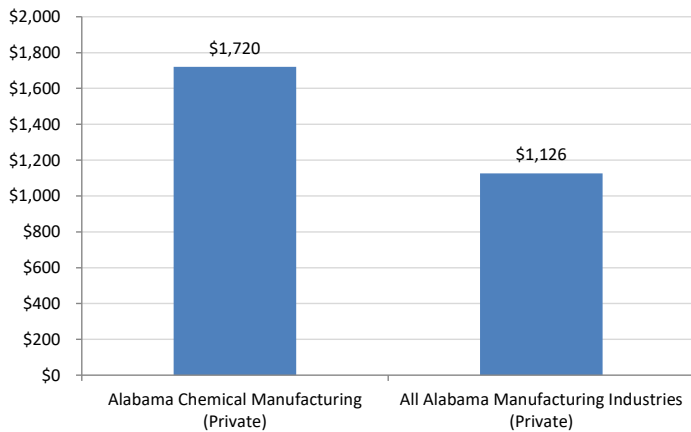
**AkzoNobel**



**WIN** with Alabama



## AVG WEEKLY WAGES



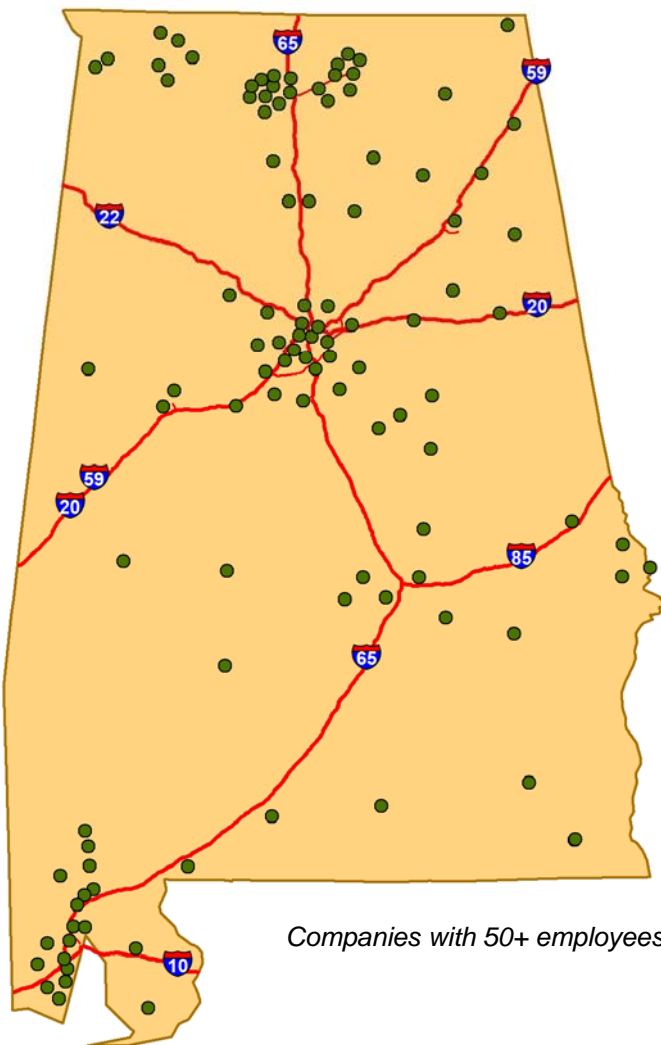
Source: Bureau of Labor Statistics, Quarterly Census of Employment and Wages, Annual Avg. 2019

## ESTABLISHMENTS / EMPLOYMENT

**CHEMICAL MFG**  
 ESTABLISHMENTS: 285  
 EMPLOYMENT: 11,000

Lotte Chemical Company is based in Auburn and manufactures Long Fiber Thermoplastic, used to produce automobile parts that are lighter but possess similar properties to metals.

## ALABAMA CHEMICAL COMPANY LOCATIONS



French based Arkema runs a \$200 million polymer plant in Mobile. Local economic impact of the plant was estimated to be \$14.5 million in 2015. Arkema announced plans to double its production capacity and build a new poly-ether-ketone-ketone facility.

Gaylord Chemical Company LLC manufacturing facility is located in Tuscaloosa County. It includes a research and development lab and application development on-site. Gaylord produces an exhaustive list of chemical products.

Five top-ranked college chemical engineering programs University of Alabama, Auburn University, UA in Huntsville, University of South Alabama, and Tuskegee University.



## RECENT EXPANSIONS & NEW PROJECTS (PARTIAL LIST)

Company	County	Product	Jobs	Investment (million)
<b>2019</b>				
Tiger-Sul	Escambia	Nitrogenous Fertilizer	12	\$3.6 (Expansion)
Agri-AFC	Houston	Blended Fertilizer	8	\$8 (Expansion)
Creative Polymer Solutions	Jefferson	Chemical Product and Preparation Manufacturing	10	\$3.9 (Expansion)
CRF Tech Inc. / Genus LLC	Lauderdale	Advanced Fertilizer Manufacturing	10	\$6.1 (New)
Kemira	Mobile	Chemical Product & Preparation Manufacturing	20	\$70.8 (Expansion)
<b>2018</b>				
Kemira	Mobile	Polymer producer	120	\$70.8 (Expansion)
Daikin America, Inc.	Morgan	Fluoropolymers	0	\$10.0 (Expansion)
Nelson Brothers	Walker	Specialty chemicals	6	\$7.0 (Expansion)
<b>2017</b>				
3M Company	Morgan	Plastic sheets, thermoplastic resins	16	\$39.5 (Expansion)
Advanced Aerospace Tooling	Madison	Composite material	18	\$5.1 (Expansion)
CSP Technologies North America, LLC	Lee	Specialty plastics packaging	10	\$13.76 (Expansion)
Kinpak, Inc.	Montgomery	Antifreeze, washer fluids, marine products	15	\$6.6 (Expansion)
Phifer Inc.	Tuscaloosa	Aluminum and fiberglass screening	-	\$11.68 (Expansion)
<b>2016</b>				
BASF	Washington	Plastic additives	2	\$23.5 (Expansion)
Creative Polymer Solutions	Jefferson	Protective and structural coatings	8	\$1.3 (New)
Lenzing	Mobile	Cellulosic manmade fibers	163	\$293 (Expansion)
OCI Alabama LLC	Morgan	Sodium percarbonate	3	\$2.65 (Expansion)
<b>2015</b>				
Airgas	Tuscaloosa	Oxygen, argon and nitrogen	28	\$64.0 (New)
Bayer CropScience	Mobile	Liberty Pesticide	20	\$200.0 (New)
Carlson Engineered Composites USA	Calhoun	Fiberglass components	75	\$3.0 (New)
Hexcel	Morgan	Acrylic fiber	20	\$145.0 (Expansion)
Tate & Lyle	Washington	Sucralose	-	\$25.0 (Expansion)
<b>2014</b>				
Alabama Green Lubricants	Talladega	Oil re-refining	25	\$49.0 (New)
Dupont	Mobile	Insecticides	6	\$11.0 (Expansion)
Evonik Corporation	Jefferson	Global Innovation Center	25	\$10.0 (New)
Evonik Corporation	Mobile	Chemical processing	72	\$113.0 (Expansion)
Lotte Chemical Alabama	Lee	Polypropylene resins	10	\$5.3 (Expansion)
Plasmine Technology	Baldwin	Industrial paper chemicals	10	\$10.1 (Expansion)
<b>2013</b>				
AlphaPET	Morgan	Polyethylene terephthalate (PET) resin	75	\$190.0 (Expansion)
BASF Corporation	Mobile	Chelate production	22	\$50.0 (New)
Ozark Materials	Butler	Thermoplastic polymer	40	\$3.0 (New)