Chemistry is essential to our economy and plays a vital role in the creation of ground-breaking products that make our lives and our world healthier, safer, more sustainable and more productive.

The Business of Chemistry is a $526 billion enterprise. The business of chemistry provides 529,000 skilled, good-paying American jobs. As the second largest producer, the U.S. chemical industry provides 12% of the world’s chemicals.

Capital investment by the business of chemistry reached nearly $29 billion in 2017, including investments in structures and equipment. The business of chemistry accounts for 10% of U.S. goods exports, $130 billion in 2017, and is among the largest exporters in the U.S.

The business of chemistry accounted for 46% of total construction spending by the U.S. manufacturing sector in 2017. More than 917 million tons of products were transported in 2017, making the business of chemistry one of the country’s largest shippers.

Chemical companies invested $12 billion in research and development in 2017. The average annual pay in the business of chemistry is $84,000, that’s 26% higher than the average manufacturing pay.

The business of chemistry supports more than 25% of the U.S. GDP. More than 96% of all manufactured goods are directly touched by the business of chemistry. The average annual pay in the business of chemistry is $84,000, that’s 26% higher than the average manufacturing pay.

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More than 96% of all manufactured goods are directly touched by the business of chemistry. The average annual pay in the business of chemistry is $84,000, that’s 26% higher than the average manufacturing pay.

For every job created by the business of chemistry, 7.1 are generated elsewhere in the economy, totaling over 4 million jobs.