Pennsylvania

GLOBAL CHALLENGES, CHEMISTRY SOLUTIONS

Chemistry is essential to the U.S. economy and plays a vital role in driving innovations that make our world safer, more sustainable and more productive.

- Chemistry supports over 25% of the U.S. GDP and 10% of U.S. goods exports a \$633 billion enterprise.
- 554,000 skilled American jobs are provided by the business of chemistry.
- The U.S. is the 2nd largest global producer, providing 12% of the world's chemicals.

Pennsylvania chemistry...



At **\$14.42B**, is the **6th largest** manufacturing industry in the state



Is the **11th largest** chemistry producing state



Provides **23,728** direct jobs and another **33,442** related jobs



Pays \$1.99B in wages



Has an average wage of \$83,861, 12% higher than the average manufacturing wage in Pennsylvania



Generates \$302M in state & local taxes, and \$480M in federal taxes



Invests **\$466M** across
Pennsylvania to build & update
equipment and facilities



Ships **\$6.27B** in products to customers around the world



Generates an additional **39,938 jobs** in plastics & rubber products





