

Massachusetts



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.

Massachusetts chemistry...



At **\$4.66B**, is the **7th largest** manufacturing industry in the state



Provides **6,010** direct jobs and another **6,589** related jobs



Pays **\$608M** in wages



Generates **\$125M** in state & local taxes, and **\$142M** in federal taxes



Invests **\$155M** across Massachusetts to build & update equipment and facilities



Ships **\$1.51B** in products to customers around the world



Generates an additional **12,845 jobs** in plastics & rubber products