

Michigan

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.



Michigan chemistry...



At **\$11.43B**, is the **6th largest** manufacturing industry in the state



Provides **18,727** direct jobs and another **26,156** related jobs



Pays **\$1.88B** in wages



Has an average wage of **\$100,252**, **28%** higher than the average manufacturing wage in Michigan



Generates **\$206M** in state & local taxes, and **\$321M** in federal taxes



Invests **\$405M** across Michigan to build & update equipment and facilities



Ships **\$3.78B** in products to customers around the world



Generates an additional **39,949 jobs** in plastics & rubber products