

U.S. CHEMICALS TRADE BY THE NUMBERS



The shale gas revolution has elevated the U.S. chemicals industry to one of the world's leading, low-cost suppliers of chemicals. Duty-free trade and access to key export markets are critical to helping our industry capitalize on its competitive advantage and maximize growth.

JUNE 2021

TOTAL U.S. CHEMICALS EXPORTS WERE
\$125 BILLION IN 2020
ACCOUNTING FOR 9.2 PERCENT
OF ALL U.S. GOODS EXPORTS AND 10 PERCENT
OF ALL GLOBAL CHEMICALS EXPORTS



OF THE 529,000
AMERICANS EMPLOYED BY CHEMISTRY,
MORE THAN A QUARTER ARE IN
EXPORT-DEPENDENT JOBS

48 PERCENT OF ALL
U.S. CHEMICALS EXPORTS
AND 54 PERCENT OF ALL
U.S. CHEMICALS IMPORTS
ARE BETWEEN COMPANIES AND
THEIR SUBSIDIARIES
IN 2019



MORE THAN 1/2 OF
OF ALL U.S. CHEMICAL EXPORTS
ARE PETROCHEMICALS
AND DERIVATIVES
(INCLUDING PLASTIC RESINS)

AMERICAN SHALE GAS
HAS ATTRACTED
\$209 BILLION
IN ANNOUNCED U.S.
CHEMICAL INDUSTRY
INVESTMENT, MUCH OF WHICH
IS DIRECTED TOWARD U.S.
EXPORT MARKETS

TEXAS IS THE
TOP CHEMICALS
EXPORTING STATE
WITH 30% OF U.S.
CHEMICAL EXPORTS
COMING FROM TEXAS



THE U.S. HAD A TRADE SURPLUS
OF MORE THAN \$25 BILLION IN
INDUSTRIAL CHEMICALS IN 2020

THE TWO LARGEST NATIONAL MARKETS FOR
U.S. CHEMICAL EXPORTS IN 2020
WERE CANADA (**\$21 BILLION**)
AND MEXICO (**\$19 BILLION**)

