

RESPONSIBLE CARE® BY THE NUMBERS



Responsible Care® is the chemical industry's world-class environmental, health, safety and security performance initiative. It's our commitment to doing more, and doing better. Responsible Care companies are industry leaders, playing a vital part to ensure that the business of chemistry is safe, secure and sustainable.

OCTOBER 2018



RESPONSIBLE CARE IS A GLOBAL INITIATIVE, PRACTICED TODAY IN 68 ECONOMIES AROUND THE WORLD

RESPONSIBLE CARE COMPANIES VOLUNTARILY TRACK PROCESS SAFETY INCIDENTS AND HAVE REDUCED THEIR OCCURRENCE BY

56 PERCENT SINCE 1995



RESPONSIBLE CARE INCLUDES MORE THAN 100 PARTNER COMPANIES, EXTENDING SAFE MANAGEMENT OF CHEMICALS TO LEADING TRANSPORTATION, STORAGE AND DISTRIBUTION COMPANIES IN NORTH AMERICA

5X

RESPONSIBLE CARE COMPANIES HAVE A WORKER SAFETY RATE THAT IS

FIVE TIMES

BETTER THAN THE U.S. MANUFACTURING SECTOR AS A WHOLE, AND ALMOST **THREE TIMES BETTER**

THAN THE BUSINESS OF CHEMISTRY OVERALL



RESPONSIBLE CARE COMPANIES HAVE REDUCED RECORDABLE INJURY AND ILLNESS RATES BY

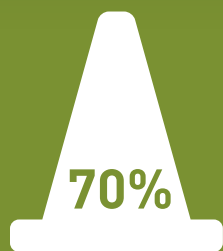
79 PERCENT SINCE 1990



RESPONSIBLE CARE COMPANIES REDUCED HAZARDOUS RELEASES TO THE AIR, LAND AND WATER BY **84 PERCENT** FROM 1988 TO 2016

ACC MEMBER COMPANIES INVESTED **MORE THAN \$21 BILLION** TO FURTHER ENHANCE SECURITY AT THEIR FACILITIES SINCE SEPT. 11, 2001

RESPONSIBLE CARE COMPANIES HAVE IMPROVED THEIR ENERGY EFFICIENCY BY **19 PERCENT SINCE 1992**



SINCE 1995, RESPONSIBLE CARE COMPANIES HAVE DECREASED DISTRIBUTION INCIDENTS BY 70 PERCENT

RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR GREENHOUSE GAS INTENSITY BY OVER 24 PERCENT SINCE 1992



ALL OF THE MORE THAN 250 COMPANIES TAKING PART IN RESPONSIBLE CARE IN THE UNITED STATES UNDERGO HEADQUARTERS AND FACILITY AUDITS TO ENSURE THEY HAVE A STRUCTURE AND SYSTEM IN PLACE TO VERIFY PERFORMANCE