



RESPONSIBLE CARE® PERFORMANCE:

DELIVERING ON OUR COMMITMENTS

Members of the Chemistry Industry Association of Canada (CIAC) continue to deliver results on environmental stewardship and transparency through their commitment to Responsible Care® – CIAC’s U.N.–recognized sustainability initiative.

Responsible Care inspires its members to take actions that improve the sustainability of their operations and reduces harm throughout the entire life cycle of their products. Companies have to be transparent about their activities, and allow independent experts and members of the public to verify that they’re living up to the standards set by Responsible Care. In addition, for more than 20 years, CIAC members have reported their emissions data and advancements in areas such as workplace and transportation safety, community engagement, and waste reduction.



**CHEMISTRY INDUSTRY
ASSOCIATION OF CANADA**



Responsible Care®
Our commitment to sustainability.

SINCE 1992, CIAC MEMBERS HAVE:



TOXIC SUBSTANCES

Significantly reduced the emissions of toxic substances as defined by the Canadian Environmental Protection Act.



86%
reduction



PROCESS SAFETY

Cut the number of manufacturing process related incidents in half.



55%
reduction



AIR QUALITY

Improved air quality by substantially reducing sulphur dioxide emissions.



88%
reduction



COMMUNITY SAFETY

Prepared emergency response plans in place and are equipped to respond to any chemical related incident.



100%
verified



CLIMATE CHANGE

Reduced greenhouse gas emissions through efficiencies in operations.



68%
reduction



STEWARDSHIP

Worked with their supply chains – from supplier to customer – to minimize risks through the entire life cycle of their products.



100%
verified



WATER QUALITY

Virtually eliminated discharges to water.



97%
reduction



COMMUNITY DIALOGUE & ENGAGEMENT

Worked with surrounding communities to ensure the public understands the risks, and benefits of their operations and products.



100%
verified



RESOURCE CONSERVATION

Reduced hazardous waste for disposal through innovation.



54%
reduction



WORKPLACE SAFETY

Worked hard to reduce the number of workplace injuries and illnesses.



86%
reduction



Responsible Care®
Our commitment to sustainability.

> For more information

Luc Robitaille
Vice-President, Responsible Care®
lrobitaille@ciac-acic.ca

Shannon Watt
Director, Environment and Health Policy
swatt@ciac-acic.ca