INDEPENDENT ASSURANCE STATEMENT

To: The Stakeholders of Dover Corporation

Objectives and Responsibilities

Apex Companies, LLC (Apex) has been engaged by Dover Corporation (Dover) to provide moderate assurance of its Greenhouse Gas Emissions for Reporting Year 2025. This Assurance Statement applies to the related information included within the scope of work described below.

Total GHG emissions were assured according to the reporting and assurance standards noted below.

This information and its presentation are the sole responsibility of the management of Dover. Apex was not involved in the preparation of the Greenhouse Gas Emissions data. Our sole responsibility was to provide independent assurance on its content.

Boundaries of the GHG emissions covered by the assurance:

- Operational Control
- Worldwide
- Types of GHGs: CO_2, CH_4, N_2O, HFCs

Emissions data assured and reviewed:

- **Scope 1:** 54,660 metric tons of CO_2 equivalent
- **Scope 2 (Location-based):** 104,478 metric tons of CO_2 equivalent
- **Scope 2 (Market-based):** 109,658 metric tons of CO_2 equivalent[1]
- **Scope 3:** Category 11, Use of Sold Products: 8,636,649 metric tons of CO_2 equivalent[2]

Data and information supporting the Scope 1 and Scope 2 GHG emissions assertion were in most cases historical and in some cases estimated.

Data and information supporting the Scope 3 GHG emissions statement were in most cases historical and in some cases estimated.

Global Warming Potential (GWP) and emission factor data sets:

- GWP: Intergovernmental Panel on Climate Change (IPCC) Sixth Assessment Report (AR-6)[3]

[1] The Green-e® and European Residual Mix emissions factors used in market-based Scope 2 calculations only include CO_2, and did not include CH_4 and N_2O, which are required by the GHG Protocol. The exclusion of CH_4 and N_2O from the residual mix factors is not expected to make a material difference in Dover's reported total market-based Scope 2 emissions.
[2] To calculate Scope 3, Category 11 emissions for 2025, Dover employs two distinct methods. The primary approach is a product-specific methodology aligned with the GHG Protocol, which uses brand-level historical assessments that incorporate activity data, units sold, and operational inputs to determine actual emissions; for certain fuel products, emissions are reported in a dedicated column. For smaller operating companies lacking product-specific data, Dover applies an extrapolation method, estimating 2025 emissions by adjusting verified 2024 emissions based on year-over-year revenue changes. This extrapolation accounts for approximately 19% of total Category 11 emissions.
3 The IPCC AR6 is the primary GWP data set being applied to Dover's GHG emissions statement; however, IPCC's Fifth Assessment Report (AR5) GWPs are also used in certain emissions calculations.

- United States Environmental Protection Agency (USEPA) Emissions & Generation Resource Integrated Database (eGRID) (2023 data)
  - Revision 1, 2025 (Scope 2 Location-based emissions)
  - Revision 2, 2025 (Scope 3 Use of Sold Products emissions)
- Cornerstone Sustainability Data Initiative Zenodo Hub eGRID 2024
- USEPA Emission Factor Hub, 2025
- International Energy Agency (IEA) Emission Factor Database (2023 data), 2025
- United Kingdom (UK) Department for Environment Food & Rural Affairs (DEFRA), UK Government GHG Conversion Factors for Company Reporting, 2025
- Environment Canada, 2025 National Inventory Report (2023 data)
- Department of Climate Change, Energy, the Environment and Water, Australian National Greenhouse Accounts Factors, 2025
- Green-e® Residual Mix Emissions Rates (2023 Data), 2025
- Association of Issuing Bodies (AIB) European Residual Mixes, 2024
- Utility-specific emission factors

Period covered by assured GHG emissions:

- January 1, 2025 to December 31, 2025

GHG Reporting Protocols against which assurance was conducted

- World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) Protocol Corporate Accounting and Reporting Standard (Scope 1 and 2 Greenhouse Gas Emissions)
- WRI/WBCSD Greenhouse Gas Protocol Corporate Value Chain Accounting and Reporting Standard (Scope 3 Greenhouse Gas Emissions)

Assurance Standard:

- Assurance Standard AA1000 Assurance Standard V3 Type 2 assurance
- The work was planned and carried out to provide moderate, rather than absolute assurance and we believe it provides a reasonable basis for our conclusions.

Level of Assurance and Qualifications

- Moderate
- This assurance used a materiality threshold of ±5% for aggregate errors in sampled data for each of the above indicators.

Limitations and Exclusions

Excluded from the scope of our work is any assurance of information relating to:

- Activities outside the defined assurance period; and
- Positional statements (expressions of opinion, belief, aim or future intention by Dover) and statements of future commitment.

Summary of Work Performed

As part of its independent assurance, Apex undertook the following activities:

1. Interviews with relevant personnel of Dover and their consultants;
2. Review of documentary evidence produced by Dover and their consultants;
3. Review of performance data including calculations, factors, supporting documentation and audit of a sample of which was traced back to the source data;
4. Virtual site visits to VSG-Madison to evaluate data collection and reporting procedures;
5. Review of Dover's procedures and systems for collection, aggregation, analysis and review of data

Assurance Opinion

Based on the process and procedures conducted, there is no evidence that the GHG emissions assertion shown above:

- is not a fair representation of the GHG emissions data and information; and
- has not been prepared in accordance with the GHG Protocol Corporate Accounting and Reporting Standard (Scope 1 and 2) and the WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard

It is our opinion that Dover has established appropriate systems for the collection, aggregation and analysis of quantitative data for determination of the GHG emissions within the scope of this assurance for the stated period and boundaries.

Adherence to the AA1000 Accountability Principles

Our assurance process included an evaluation of the reporting system for GHG emissions against the main principles of the AA1000AS v3:

- Inclusivity
- Materiality
- Responsiveness
- Impact

Based on the work undertaken during this assurance process, nothing has come to our attention that Dover does not adhere to the Accountability Principles of inclusivity, materiality, responsiveness and impact with regard to GHG emissions reporting as discussed below.

Inclusivity

Dover promotes inclusivity through a governance framework that incorporates independent leadership and Board-level oversight of ESG matters. Following the addition of four independent directors since 2021, the Board benefits from diverse perspectives that support effective oversight and decision-making. Stakeholder engagement remains a key component of Dover's governance approach, with ongoing dialogue through surveys, town hall meetings, and direct engagement with customers, suppliers, employees, and shareholders. Dover's sustainability reporting process also involves collaboration among corporate functions and operating companies to support the identification and evaluation of ESG-related impacts. As the company's sustainability program continues to mature, opportunities exist to further strengthen engagement with operational stakeholders responsible for data collection and emissions source identification, helping ensure that diverse perspectives are consistently reflected in ESG reporting and decision-making.

Materiality

The findings from Dover's 2024 double materiality assessment (DMA), conducted to support EU CSRD readiness, continue to inform the company's understanding of the environmental, social, and governance topics most relevant to its business and stakeholders. The DMA identified seven material topics that continue to shape Dover's sustainability strategy. Climate Action and Employee Health & Safety remain key strategic areas of focus and continue to underpin Dover's sustainability targets. These targets include reducing Scope 1 and Scope 2 GHG emissions by 30% and Scope 3 GHG emissions by 15% by 2030 from a 2019 baseline and achieving a 20% reduction in Total Recordable Incident Rate (TRIR) by 2030 from a 2025 baseline. These objectives are reflected in specific initiatives across Dover's operations, including energy-efficiency improvements, equipment upgrades, product innovation, and health and safety initiatives such as the Zero Harm Program and Job Safety Analysis Kaizen Program.

Responsiveness

Stakeholder engagement remains embedded in Dover's ESG strategy and decision-making processes. Employees, customers, shareholders, suppliers, and other stakeholders are provided with multiple channels, including employee surveys and town halls, direct engagement with customers regarding sustainability objectives, communications with suppliers regarding ethical and responsible business practices, and annual shareholder engagement. Dover also uses its Sustainability Steering Committee, which includes representatives from business segments and corporate functions, to review progress on sustainability matters. Insights gathered through these engagements are considered in Dover's decision-making and ESG strategy. For example, results from Dover's global employee engagement survey were reviewed by its cross-functional Group Executive Committee, and the survey results informed the development of action plans for continued progress on human capital matters. Oversight by the Sustainability Steering Committee helps ensure stakeholder perspectives are incorporated into sustainability initiatives and communicated through regular disclosures.

Impact

Dover continues to demonstrate progress toward its environmental and social objectives. In 2025, Dover reported combined Scope 1 and market-based Scope 2 GHG emissions of approximately 164,318 metric tons of CO_2 equivalent, representing an approximately 22% reduction from its re-baselined 2019 Scope 1 and Scope 2 emissions of 210,400 metric tons of

CO_2 equivalent and continued progress toward its goal of a 30% reduction by 2030. Additionally, Dover achieved a 41% reduction in its TRIR in 2025 relative to its 2019 base year.

Statement of independence, impartiality and competence

Apex is an independent professional services company that specializes in Health, Safety, Social and Environmental management services including assurance with over 30 years history in providing these services.

No member of the assurance team has a business relationship with Dover, its Directors or Managers beyond that required of this assignment. We conducted this assurance independently and to our knowledge there has been no conflict of interest.

Apex has implemented a Code of Ethics across the business to maintain high ethical standards among staff in their day-to-day business activities.

The assurance team has extensive experience in conducting assurance over environmental, social, ethical and health and safety information, systems and processes, has over 20 years combined experience in this field and an excellent understanding of Apex's standard methodology for the assurance of greenhouse gas emissions data.

Attestation:

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