

Contents

- 2 Editorial Policy
- 3 Report Profile
- 4 Introduction to the Sumitomo Chemical Group

6 For a Sustainable Future

- 7 President's Message
- 13 Corporate Philosophy
- 16 What Sumitomo Chemical Group Strives to Be
- 17 Material Issues to Be Addressed as Management Priorities
- 19 Key Performance Indicator (KPI) for Material Issues
- 28 Corporate Business Plan (FY2022 – FY2024) and Sustainability
- 29 Sustainability Promotion System
- 31 Promoting Sustainability
- 40 Participation in Initiatives
- 46 Communication with Stakeholders
- 49 The Sumitomo Chemical Group's Contribution to the SDGs
- 51 Advance Innovation
- 51 Research and Development
- 54 Intellectual Property

57 Governance

- 58 Corporate Governance
- 78 Internal Control
- 80 Risk Management
- 83 Compliance
- 86 Internal Reporting System (Speak-Up Reporting System)
- 91 Anti-corruption
- 94 Tax Transparency
- 96 Responsible Care
- 104 Cybersecurity

106 Environment

- 107 Environmental Activity Goals and Results
- 109 Climate Change Mitigation and Adaptation
- 110 Disclosure in Line with TCFD Recommendations
- 122 Contribute to Recycling Resources
- 122 Resource Saving and Waste Reduction
- 124 Circular System for Plastics
- 129 Sustainable Use of Natural Capital
- 131 Biodiversity Preservation Initiatives
- 133 Protecting the Atmospheric Environment
- 134 Sustainable Use of Water
- 137 Sustainable Use of Soil
- 138 Appropriate Management of Chemical Substances
- 139 Environmental Activities: Supplementary Data
- 139 **1** Climate Change Mitigation and Adaptation
- 141 **2** Contribute to Recycling Resources, Sustainable Use of Natural Capital

162 Society (Social Activities)

- 163 Social Activity Goals and Results
- 165 Respect for Human Rights
- 178 Procurement
- 184 Human Resources Management
- 190 Work-Life Balance
- 194 Diversity, Equity, and Inclusion (DE&I)
- 199 Human Resources Development and Growth
- 203 Healthcare
- 206 Occupational Safety and Health / Industrial Safety and Disaster Prevention
- 213 Product Stewardship / Product Safety / Quality Assurance
- 219 Responsibility to Our Customers
- 224 Initiative for Access to Healthcare
- 226 Communities
- 238 Social Activities: Supplementary Data
- 238 **1** Human Resources
- 242 **2** Occupational Safety and Health / Industrial Safety and Disaster Prevention
- 247 **3** Product Stewardship / Product Safety / Quality Assurance

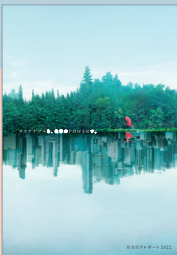
- 248 List of Policies
- 249 Calculation Standards for Environmental and Social Data Indicators
- 252 Independent Assurance Report
- 253 GRI Standards Reference Table
- 274 TCFD Index

Editorial Policy

The *Sustainability Data Book* complements Sumitomo Chemical's *Annual Report*, presenting information deemed important to both the Sumitomo Chemical Group and its stakeholders. The data book principally offers sustainability information about the Group companies from environmental, social, and governance (ESG) perspectives. Regarding quantitative information, assurance is provided on the indicators labeled with a star ★ by KPMG AZSA Sustainability Co., Ltd. (Regarding other disclosed information, please check pages 249–251, “Calculation Standards for Environmental and Social Data Indicators,” wherein a summary of data collection and calculation methods is presented.)


Sumitomo Chemical hopes that its reports can act as a tool for communication with all its stakeholders that enriches their understanding of the Company and its Group companies.


Sumitomo Chemical's Three Reports



Annual Report


This report summarizes important financial and non-financial information with the aim of conveying our company's value creation story to a wide range of stakeholders, including our shareholders and investors, in a way that is easy to understand.






Investors' Handbook


This handbook summarizes financial data and provides detailed explanations of our businesses and products.









Sustainability Data Book



This data book introduces our sustainability information from the perspectives of the environment, society and governance, and covers more detailed information. (Available online only)




Guide to the Website

-  **Investor Relations** 
 - Financial Results
 - Meeting of Shareholders Documents
 - IR Events (presentation, materials used at briefing sessions)
 - Fact Sheet
-  **Sustainability** 

Guide to LinkedIn

 **LinkedIn** 



Report Profile

● Boundary of This Report:

Sumitomo Chemical Co., Ltd. and its consolidated subsidiaries

In this report, “Sumitomo Chemical” and “Sumitomo Chemical Group” are distinguished as follows.

Sumitomo Chemical: Sumitomo Chemical Co., Ltd.

Sumitomo Chemical Group: Sumitomo Chemical and Group companies

▶ Environmental Data (pages 107–161)

Sumitomo Chemical’s manufacturing sites and the production plants of major Group companies (22 companies in Japan and 31 companies overseas)

Principal consolidated Group companies, which account for up to 99.8% of Sumitomo Chemical’s consolidated net sales for “Energy consumption and greenhouse gas emissions” (page 115).

[Sumitomo Chemical]

Sumitomo Chemical: All production sites of Sumitomo Chemical Co., Ltd.

Sumitomo Chemical (all worksites): All production and non-production sites of Sumitomo Chemical Co., Ltd.

[Group Companies in Japan]

The production plants of 18 companies sharing the Common Targets (Sumika-Kakoushi Co., Ltd.; Sumika Color Co., Ltd.; Sumika Plastech Co., Ltd.; Nippon A&L Inc.; Asahi Chemical Co., Ltd.; Ceratec Co., Ltd.; Sumika Assembly Techno Co., Ltd.; SanTerra Co., Ltd.; Sumika Agro Manufacturing Co., Ltd.; SC Environmental Science Co., Ltd.; Sumika Agrotech Co., Ltd.; Nihon Medi-Physics Co., Ltd.; Sumitomo Joint Electric Power Co., Ltd.; SCIOCS COMPANY LIMITED; SN Kasei Co., Ltd.; Sumika Polycarbonate Ltd; Sanritz Corporation; Sumika Kowa Tech Co., Ltd.). In addition to the 18 companies listed above, the production plants of 4 information disclosure companies are included in the calculations of material flow on page 157 (Koei Chemical Co., Ltd.; Taoka Chemical Co., Ltd.; Tanaka Chemical Corporation; Sumitomo Pharma Co., Ltd.;) for a total of 22 companies.

[Overseas Group Companies]

30 companies sharing the Common Targets (The Polyolefin Company (Singapore) Pte. Ltd., Sumitomo Chemical Asia Pte Ltd (MMA&S-SBR), Sumipex (Thailand) Co., Ltd., Bara Chemical Co., Ltd., Sumika Polymer Compounds (Thailand) Co., Ltd., Dalian Sumika Chemphy Chemical Co., Ltd., Sumika Electronic Materials (Wuxi) Co., Ltd., Sumika Electronic Materials (Hefei) Co., Ltd., Sumika Huabei Electronic Materials (Beijing) Co.,Ltd., Sumika Electronic Materials (Xi’an) Co., Ltd., Zhuhai Sumika Polymer Compounds Co., Ltd., Dalian Sumika Jingang Chemicals Co., Ltd., Sumika Electronic Materials (Changzhou) Co., Ltd., Xuyou Electronic Materials (Wuxi) Co., Ltd., Sumika Electronic Materials (Chongqing) Co., Ltd., Sumika Technology Co., Ltd., Sumipex Techsheet Co., Ltd., Sumika Polymer Compounds India Co., Ltd., Dongwoo Fine-Chem Co., Ltd., SSLM Co., Ltd., Sumitomo Chemical Advanced Technologies LLC, McLaughlin Gormley King Company, Valent BioSciences LLC, Sumika Polymer North America LLC, Botanical Resources Australia Manufacturing Services Pty Ltd., Botanical Resources Australia Agricultural Services Pty Ltd., Sumika Polymer Compounds UK Co., Ltd., Sumika Polymer Compounds Turkey Co., Ltd., Sumika Polymer Compounds France Co., Ltd., Sumika Electronic Materials Vietnam Co., Ltd.). In addition to the 30 companies listed above, 1 information disclosure company is included in the calculations of material flow on page 158 (Sumitomo Chemical India Private Limited) for a total of 31 companies.

Notes: More detailed information about the boundary of data is listed on each page.

Regarding affiliated companies and plants newly included in the boundary of environmental data reporting, results data are tabulated from the fiscal year when the survey was conducted as the Sumitomo Chemical Group.

● Period covered by this report: Group Companies in Japan:

April 1, 2021 – March 31, 2022 (FY2021) (with specific exceptions outside this time frame)

Overseas Group Companies: January 1, 2021 – December 31, 2021

● Date of publication:

October 2022 (The previous issue was published in October 2021. The next issue is scheduled for publication in October 2023.)

● Frequency of publication:

Once annually

● Guidelines referred to when preparing this report:

- The GRI Standards [P.253 GRI Standards Reference Table](#)

The Sustainability Data Book has been prepared in accordance with “Core option” of the Sustainability Reporting Standards of the GRI.

- The Japanese Ministry of the Environment’s “Environmental Reporting Guidelines” (2018 edition) and “Environmental Accounting Guidelines” (2005 edition)
- The ISO 26000 international standard on Social Responsibility (SR)
- Recommendations of the Task Force on Climate-related Financial Disclosures (TCFD).

[P.274 TCFD Index](#)