

# SASB Standards mapping

The following Sustainability Accounting Standards Board (SASB) Standards mapping table, is especially tailored to the information needs of investors and other capital market players related to sustainability issues. The table maps the

relevant metrics pertaining to the SASB Chemicals Standard to our sources of information. The SASB accounting metrics are highly aligned with the GRI Reporting Framework.

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Topic	Accounting Metric	Code	Location in the 2022 Sustainability Report
<b>Greenhouse Gas Emission</b>	<ul style="list-style-type: none"> <li>&gt; Gross global scope 1 emissions, percentage covered under emissions-limiting regulations</li> <li>&gt; Discussion of long-term and short-term strategy or plan to manage scope 1 emissions, emissions reduction targets, and an analysis of performance against those targets</li> </ul>	RT-CH-110a.1 RT-CH-110a.2	pp65–67, 107
<b>Air Quality</b>	Air emissions of the following pollutants: (1) NO <sub>x</sub> (excluding N <sub>2</sub> O), (2) SO <sub>x</sub> , (3) volatile organic compounds (VOCs), and (4) hazardous air pollutants (HAPs)	RT-CH-120a.1	p110
<b>Energy Management</b>	(1) Total energy consumed, (2) percentage grid electricity, (3) percentage renewable, (4) total self-generated energy	RT-CH-130a.1	pp66, 107
<b>Water Management</b>	<ul style="list-style-type: none"> <li>&gt; (1) Total water withdrawn, (2) total water consumed, percentage of each in regions with high or extremely high baseline water stress</li> <li>&gt; Number of incidents of non-compliance associated with water quality permits, standards, and regulations</li> <li>&gt; Description of water management risks and discussion of strategies and practices to mitigate those risks</li> </ul>	RT-CH-140a.1 RT-CH-140a.2 RT-CH-140a.3	pp89–98
<b>Hazardous Waste Management</b>	Amount of hazardous waste generated, percentage recycled	RT-CH-150a.1	pp86–87
<b>Community Relations</b>	Discussion of engagement processes to manage risks and opportunities associated with community interests	RT-CH-210a.1	pp152–157
<b>Workforce Health &amp; Safety</b>	<ul style="list-style-type: none"> <li>&gt; (1) Total recordable incident rate (TRIR) and (2) fatality rate for (a) direct employees and (b) contract employees</li> <li>&gt; Description of efforts to assess, monitor, and reduce exposure of employees and contract workers to long-term (chronic) health risks</li> </ul>	RT-CH-320a.1 RT-CH-320a.2	pp131–137
<b>Product Design for Use- phase Efficiency</b>	> Revenue from products designed for use- phase resource efficiency	RT-CH-410a.1	Not reported
<b>Safety &amp; Environmental Stewardship of Chemicals</b>	<ul style="list-style-type: none"> <li>&gt; (1) Percentage of products that contain Globally Harmonized System of Classification and Labeling of Chemicals (GHS) Category 1 and 2 Health and Environmental Hazardous Substances, (2) percentage of such products that have undergone a hazard assessment"</li> <li>&gt; Discussion of strategy to (1) manage chemicals of concern and Discussion &amp; analysis (2) develop alternatives with reduced human and/or environmental impact</li> </ul>	RT-CH-410b.1 RT-CH-410b.2	p45, 51–56

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Topic	Accounting Metric	Code	Location in the 2022 Sustainability Report
<b>Genetically Modified Organisms</b>	Percentage of products by revenue that contain genetically modified organisms (GMOs)	RT-CH-410c.1	Not reported
<b>Management of the Legal &amp; Regulatory Environment</b>	Discussion of corporate positions related to government regulations and/or policy proposals that address environmental and social factors affecting the industry	RT-CH-540a.1	Not reported
<b>Operational Safety, Emergency Preparedness &amp; Response</b>	"Process Safety Incidents Count (PSIC), Process Safety Total Incident Rate (PSTIR), and Process Safety Incident Severity Rate (PSISR)"	RT-CH-540a.2	Not reported
<b>Activity Metric</b>	Production by reportable segment	RT-CH-000.A	Not reported