Solid State
COOLING SYSTEMS
*Temperature Control…***Precisely.**

ENVIRONMENTAL POLICY

Solid State Cooling Systems, Inc. (SSCS) recognizes that environmental responsibility is integral to producing world class products. In manufacturing operations, adverse effects on the community, environment and natural resources are to be minimized while safeguarding the health and safety of the public. Our environmental standards are based on the standards found in the Responible Business Alliance (RBA) Code of Conduct:

1. *Environmental Permits and Reporting:* All required environmental permits (e.g. discharge monitoring), approvals, and registrations shall be obtained, maintained, and kept current and their operational and reporting requirements shall be followed.

2. *Pollution Prevention and Resource Reduction:* Emissions and discharges of pollutants and generation of waste shall be minimized or eliminated at the source or by practices such as adding pollution control equipment; modifying production, maintenance, and facility processes; or by other means. The use of natural resources, including water, fossil fuels, minerals, and virgin forest products, shall be conserved by practices such as modifying production, maintenance and facility processes, materials substitution, re-use.

3. *Hazardous Substances:* Chemicals, waste, and other materials posing a hazard to humans or the environment shall be identified, labeled, and managed to ensure their safe handling, movement, storage, use, recycling or reuse, and disposal. Hazardous waste data shall be tracked and documented.

4. *Solid Waste:* SSCS has a systematic approach to identify, manage, reduce, and responsibly dispose of or recycle solid waste (non-hazardous). Waste data shall be tracked and documented.

5. *Air Emissions:* Air emissions of volatile organic chemicals, aerosols, corrosives, particulates, ozone depleting substances, and combustion byproducts generated from operations shall be characterized, routinely monitored, controlled, and treated as required prior to discharge. Ozone- depleting substances shall be effectively managed in accordance with the Montreal Protocol and applicable regulations.

6. *Materials Restrictions:* SSCS adheres to all applicable laws, regulations, and customer requirements regarding the prohibition or restriction of specific substances in products and manufacturing, including labeling for recycling and disposal.

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7. *Water Management:* SSCS operates in a leased facility that provides water and handles waste water disposal. All wastewater shall be properly discharged or disposed of to protect the environment.

8. *Energy Consumption and Greenhouse Gas Emissions:* Energy consumption and all Scopes 1, 2, and significant categories of Scope 3 greenhouse gas emissions shall be tracked, documented, and publicly reported. SSCS continually looks for methods to improve energy efficiency and to minimize energy consumption and greenhouse gas emissions

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