State of California AIR RESOURCES BOARD

EXECUTIVE ORDER G-24-018

Relating to Certification of Small Containers of Automotive Refrigerant

For Energizer Holdings Inc.

Brand: Artic Freeze, A/C Pro, Sub-Zero, and EZ Chill Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA

WHEREAS, the California Air Resources Board (CARB) has established, pursuant to California Health and Safety Code sections 38501, 38510, 38560, 38560.5, 38580, 39600, and 39601, criteria for obtaining certification of small containers of automotive refrigerant in "Certification Procedures for Small Containers of Automotive Refrigerant," (hereinafter "Certification Procedures") last amended October 26, 2023, incorporated by reference into title 17, California Code of Regulations sections 95362(b), 95362(d), and 95368(d);

WHEREAS, the removal of the container deposit and return program was approved at the October 26, 2023, Board hearing;

WHEREAS, the Certification Procedures, last amended October 26, 2023, must accordingly remove sections related to the deposit and return program, including recovery facilities registration, deposit and return requirements, and any labeling requirements;

WHEREAS, the Certification Procedures require that an application for certification include test data from each test specified in CARB Test Procedure TP-503: "Test Procedure for Leaks from Small Containers of Automotive Refrigerant."

WHEREAS, Section 1 of the Certification Procedures provides that an Executive Order will only be issued for a small container of automotive refrigerant that demonstrates compliance with all applicable certification requirements;

WHEREAS, Section 3 of the Certification Procedures requires an applicant to submit specified information in its application for certification;

WHEREAS, Energizer Holdings Inc. has applied for certification of the following 18 small containers of automotive refrigerant: Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA;

WHEREAS, Energizer Holdings Inc. has submitted leak rate testing data previously approved for existing certified models, according to CARB Test Procedure TP-503, Test Procedure for Leaks from Small Containers of Automotive Refrigerant. These leak rate testing data apply to these 18 models: Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA since these containers have the same design and refrigerant as the previously approved models, but with a smaller amount of refrigerant;

WHEREAS, Energizer Holdings Inc. has submitted leak rate data of two existing certified models with the same design but different refrigerant fills, demonstrating the certified models with less refrigerant have lower leak rates than the certified model with more refrigerant fill;

WHEREAS, Energizer Holdings Inc. has submitted an attestation letter attesting that the leak rate data previously provided to and approved by CARB for a given container and valve combination is representative of its Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant containing a reduced initial fill level;

WHEREAS, Energizer Holdings Inc. has demonstrated that these small containers of automotive refrigerant comply with each requirement specified in Section 2.1 of the Certification Procedures;

WHEREAS, Energizer Holdings Inc. has submitted the bill of materials and engineering drawings of AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant that specify the dimensions specific to those small containers of automotive refrigerant;

WHEREAS, Energizer Holdings Inc. has submitted a sample of Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA,

AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant, respectively;

WHEREAS, Energizer Holdings Inc. has submitted all of the information specified by Sections 2.2 through 2.3 of the Certification Procedures in its application for certification of its Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant;

WHEREAS, Energizer Holdings Inc.'s application for certification of its Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant has been evaluated and found to comply with the criteria for the issuance of an executive order;

NOW THEREFORE, pursuant to the authority vested in the CARB by sections 38501, 38505, 38510, 38560, 38560.5, 38562.2, 38566, 38580, 39600, and 39601 of the Health and Safety Code, and pursuant to the authority vested in the undersigned by sections 39515 and 39516 of the Health and Safety Code;

IT IS ORDERED AND RESOLVED that Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant produced by Energizer Holdings Inc. as described in Energizer Holdings Inc. application for certification, are hereby certified to meet the performance standards and administrative requirements applicable to small containers of automotive refrigerant.

IT IS FURTHER ORDERED that this certification is subject to the following conditions:

- 1. Production containers shall be in all material respects the same as those for which certification is granted and shall meet all the certification requirements;
- 2. Energizer Holdings Inc. must comply with the recordkeeping requirements specified in title 17, California Code of Regulations section 95369;
- 3. Any modification to the design or specifications of a small container of automotive refrigerant certified hereby is prohibited and is inconsistent

with this certification and shall void this certification unless said modification has been previously approved by the Executive Officer or his or her designee;

- 4. This executive order does not constitute accreditation, an air pollution permit, or eliminate the responsibility to comply with all federal, state, and local laws, rules, and regulations, and does not constitute an opinion as to the effect the use may have on any warranties, either expressed or implied;
- 5. No claim of any kind, such as "Approved by the California Air Resources Board," may be made with respect to the action taken herein in any advertising or other oral or written communication.

IT IS FURTHER ORDERED that any violations of the above conditions shall be grounds for revocation of this executive order.

IT IS FURTHER ORDERED that the Executive Officer may enjoin sales, assess penalties, or revoke or modify this certification as provided under Title 17, California Code of Regulations sections 95368 if the Executive Officer determines that Model: AF001CA, AF003CA, AF004CA, AF008CA, AF009CA, 301CA, AC001CA, AC002CA, AC003CA, AC004CA, AC005CA, AC006CA, AC007CA, AC008CA, AC010CA, CE001CA, CE003CA, SZ001CA, SZ003CA, EZ004CA, and EZ007CA small containers of automotive refrigerant available for sale in California do not meet the certification requirements including the testing in accordance with Test Procedure TP-503, Test Procedure for Leaks from Small Containers of Automotive Refrigerant, last amended October 26, 2023.

Executed at Sacramento, California, this <u>29</u> day of April 2025.

Michael FitzGibbon, P.E.

Chief, Atmospheric Science and

Climate Strategies Branch

Research Division