117TH CONGRESS 2D SESSION

H.R.8199

To ban certain small, high-powered magnets, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

June 23, 2022

Mr. CÁRDENAS (for himself and Ms. SCHRIER) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To ban certain small, high-powered magnets, and for other purposes.

- Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

 SECTION 1. SHORT TITLE.

 This Act may be cited as the "Magnet Injury Prevention Act".

 SEC. 2. FINDINGS.
- 7 Congress makes the following findings:
- 8 (1) Small, high-powered magnets are commonly
- 9 sold in sets of 200 or more individual magnets.
- 10 (2) Small, high-powered magnets pose a hidden
- 11 hazard to infants, children, and teens.

- 1 (3) When 2 or more high-powered magnets are 2 ingested, or a high-powered magnet and a ferromag-3 netic object are ingested, the force (or flux) allows 4 magnets to find each other across or between dif-5 ferent segments of body tissue, such as GI tissue.
 - (4) When magnets, or magnets and ferromagnetic objects, connect across or between different segments of body tissue, the result can be perforations, abscesses, fistulas, or other life-threatening conditions.
 - (5) Sometimes, the magnetic force causes the body tissue, such as intestines, to twist, cutting off blood supply and leading to bowel necrosis.
 - (6) Ingestion of 2 or more high-powered magnets, or a high-powered magnet and a ferromagnetic object, confers a high risk of abdominal catastrophe and death.
 - (7) Ingestion of 2 or more high-powered magnets has resulted in numerous deaths and serious injuries.
 - (8) Children almost universally require highcost medical intervention following high-powered magnet ingestions.
 - (9) Evidence does not exist that warning information, alone, will sufficiently reduce the hazard as-

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1	sociated with the ingestion of small, high-powered
2	magnets.
3	(10) The absence of final regulatory action to
4	reinstate standards for small, high-powered magnet
5	sets requires legislative action.
6	SEC. 3. BAN ON CERTAIN MAGNETS.
7	(a) Ban on Certain Small, High-Powered
8	Magnets.—Not later than 90 days after the date of en-
9	actment of this Act, covered small, high-powered magnets,
10	regardless of the date of manufacture, shall be considered
11	a banned hazardous product under section 8 of the Con-
12	sumer Product Safety Act (15 U.S.C. 2057).
13	(b) Covered Small, High-Powered Magnet De-
14	FINED.—In this section, the term "covered small, high-
15	powered magnet" means any individual or set of separable
16	magnets that—
17	(1) is—
18	(A) a consumer product (as defined in sec-
19	tion 3 of the Consumer Product Safety Act (15
20	U.S.C. 2052)) that is—
21	(i) designed, marketed, or intended to
22	be used for entertainment, jewelry (includ-
23	ing children's jewelry), mental stimulation,
24	stress relief, or a combination of these:

1	(ii) not a toy subject to ASTM F963
2	(or any successor standard); and
3	(iii) not children's jewelry that is sub-
4	ject to ASTM F2923 (or any successor
5	standard); or
6	(B) a component of a consumer product
7	described in subparagraph (A);
8	(2) is or contains any individual magnet that
9	fits completely within the small parts cylinder de-
10	scribed in section 1501.4 of title 16, Code of Federal
11	Regulations; and
12	(3) is or contains any individual magnet with a
13	flux index of 50 kG ² mm ² or greater.
1314	flux index of 50 kG ² mm ² or greater. SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR
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14 15	SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS. (a) FINAL STANDARD FOR OTHER SMALL, HIGH-
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14 15 16 17 18	SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS. (a) FINAL STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS.—Not later than 12 months after the date of enactment of this Act, the Consumer Product
14 15 16 17 18	SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS. (a) FINAL STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS.—Not later than 12 months after the date of enactment of this Act, the Consumer Product Safety Commission shall promulgate, in accordance with
14 15 16 17 18 19 20	SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS. (a) FINAL STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS.—Not later than 12 months after the date of enactment of this Act, the Consumer Product Safety Commission shall promulgate, in accordance with section 553 of title 5, United States Code, a final con-
14 15 16 17 18 19 20 21	SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS. (a) FINAL STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS.—Not later than 12 months after the date of enactment of this Act, the Consumer Product Safety Commission shall promulgate, in accordance with section 553 of title 5, United States Code, a final consumer product safety standard for other small, high-pow-
14 15 16 17 18 19 20 21 22	SEC. 4. CONSUMER PRODUCT SAFETY STANDARD FOR OTHER SMALL, HIGH-POWERED MAGNETS. (a) Final Standard for Other Small, High-Powered Magnets.—Not later than 12 months after the date of enactment of this Act, the Consumer Product Safety Commission shall promulgate, in accordance with section 553 of title 5, United States Code, a final consumer product safety standard for other small, high-powered magnets if the Commission determines that a con-

1	under this subsection shall be made not later than 3
2	months after the date of the enactment of this Act and
3	shall be published in the Federal Register.
4	(b) Future Rulemaking.—At any time after 12
5	months after the date of enactment of this Act, the Con-
6	sumer Product Safety Commission may promulgate, in ac-
7	cordance with section 553 of title 5, United States Code
8	a final product safety standard for other small, high-pow-
9	ered magnets.
10	(c) Other Small, High-Powered Magnets De-
11	FINED.—In this section, the term "other small, high-pow-
12	ered magnets" means any individual or set of separable
13	magnets that—
14	(1) is—
15	(A) a consumer product (as defined in sec-
16	tion 3 of the Consumer Product Safety Act (15
17	U.S.C. 2052)) that is—
18	(i) designed, marketed, or intended to
19	be used for entertainment, jewelry (includ-
20	ing children's jewelry), mental stimulation
21	stress relief, or a combination of these;
22	(ii) not a toy subject to ASTM F963
23	(or any successor standard); and

1	(iii) not children's jewelry that is sub-
2	ject to ASTM F2923 (or any successor
3	standard); or
4	(B) a component of a consumer product
5	described in subparagraph (A);
6	(2) is or contains any individual magnet that
7	fits completely within the small parts cylinder de-
8	scribed in section 1501.4 of title 16, Code of Federal
9	Regulations; and
10	(3) is or contains any individual magnet with a
11	flux index of greater than $20~{\rm kG^2~mm^2}$ and less
12	than or equal to $50 \text{ kG}^2 \text{ mm}^2$.

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