### CS FOR SENATE BILL NO. 27(HSS)

# IN THE LEGISLATURE OF THE STATE OF ALASKA

### TWENTY-SEVENTH LEGISLATURE - FIRST SESSION

#### BY THE SENATE HEALTH AND SOCIAL SERVICES COMMITTEE

Offered: 3/1/11 Referred: Finance

7

8

9

10

11

12

**Sponsor(s): SENATOR WIELECHOWSKI** 

# A BILL

# FOR AN ACT ENTITLED

- "An Act relating to flame retardants and to the manufacture, sale, and distribution of products containing flame retardants; relating to a multistate chemicals clearinghouse; and providing for an effective date."
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:
- \* **Section 1.** AS 18.31 is amended by adding new sections to read:
- 6 Article 4. Chemicals in Products.
  - **Sec. 18.31.600. Prohibitions.** (a) A person may not manufacture, sell, or distribute a product if one or more components of the product contains more than 0.1 percent by mass of pentaBDE, octaBDE, or a combination of pentaBDE and octaBDE.
    - (b) A person may not manufacture, sell, or distribute a mattress, a mattress pad, or upholstered furniture if one or more components of the mattress, mattress pad, or upholstered furniture contains more than 0.1 percent by mass of decaBDE.
- 13 (c) A person may not manufacture, sell, or distribute an electronic product if 14 the electronic product has a plastic housing or other external component that contains

1	more than 0.1 percent by mass of decaBDE.
2	(d) A person may not manufacture, sell, or distribute a product that is
3	prohibited by the department under AS 18.31.610.
4	Sec. 18.31.610. Prohibition by department. (a) The department may prohibit
5	by regulation the manufacture, sale, and distribution of a product that contains a flame
6	retardant that is not already prohibited under AS 18.31.600(a) - (c), if the department
7	determines that
8	(1) the flame retardant is harmful to public health or the environment;
9	and
10	(2) an alternative to the flame retardant exists, is safer for the public
11	health or the environment, and is available on a nationwide basis.
12	(b) Before establishing a prohibition under (a) of this section, the department
13	shall consult with the Department of Health and Social Services, and the state fire
14	marshal shall determine that the flame retardant alternative identified in (a)(2) of this
15	section satisfies applicable fire safety standards.
16	(c) In this section, "product" means
17	(1) a mattress, a mattress pad, or upholstered furniture if the mattress,
18	mattress pad, or upholstered furniture contains plastic fibers that contain the flame
19	retardant; or
20	(2) an electronic product that has a plastic housing that contains the
21	flame retardant.
22	Sec. 18.31.620. Exemptions. The prohibitions in AS 18.31.600 do not apply if
23	the product that is prohibited is part of
24	(1) a transportation vehicle or a product or part used in a transportation
25	vehicle or transportation equipment;
26	(2) a product or equipment used in an industrial, mining, or
27	manufacturing process;
28	(3) electronic wiring or cable used for power transmission;
29	(4) a used item that is resold; or
30	(5) a new item that is brought into the state before the effective date of
31	this section.

1	Sec. 18.31.630. Notification by manufacturer. A person who manufactures
2	products whose sale and distribution are prohibited by AS 18.31.600 shall inform its
3	retailers in the state of the prohibitions under AS 18.31.600 and the penalty under
4	AS 18.31.650.
5	Sec. 18.31.640. Enforcement. If the department determines that there are
6	grounds to suspect that a retailer is selling a product in violation of AS 18.31.600, the
7	department may request that, within 10 days, the manufacturer of the product
8	(1) provide the department with a sworn certificate indicating that the
9	sale of the product does not violate AS 18.31.600; or
10	(2) notify each retailer who sells the product in the state that the sale of
11	the product is prohibited by AS 18.31.600 and provide the department with a list of the
12	names and addresses of the retailers notified.
13	Sec. 18.31.650. Civil penalty. A person who violates AS 18.31.600 -
14	18.31.640 is liable to the state for a civil penalty of up to \$1,000 for each violation.
15	Sec. 18.31.660. Multistate chemicals clearinghouse. The department shall
16	participate in a multistate chemicals clearinghouse to
17	(1) build governmental capacity to identify and promote safer
18	chemicals and products;
19	(2) avoid duplication of state initiatives on chemicals and enhance the
20	efficiency and effectiveness of state initiatives on chemicals through collaboration and
21	coordination;
22	(3) ensure that state agencies, businesses, and the public have easy
23	access to high quality and authoritative information on chemicals.
24	Sec. 18.31.670. Regulations. In addition to the regulations allowed under
25	AS 18.31.610, the department may adopt regulations to implement AS 18.31.600 -
26	18.31.690. The department shall adopt the regulations for AS 18.31.600 - 18.31.690
27	under AS 44.62 (Administrative Procedure Act).
28	Sec. 18.31.690. Definitions for AS 18.31.600 - 18.31.690. In AS 18.31.600 -
29	18.31.690, unless the context indicates otherwise,
30	(1) "congener" means a specific polybromodiphenyl ether molecule;
31	(2) "decaBDE" means decabromodiphenyl ether or a technical mixture

1	in which decabromodiphenyl ether is the predominant congener;
2	(3) "department" means the Department of Environmental
3	Conservation;
4	(4) "distribution" means distribution for sale or for a commercial
5	purpose;
6	(5) "electronic product" means a television, a computer, or another
7	piece of electronic equipment;
8	(6) "flame retardant" means a chemical that is added to plastic, foam,
9	or a textile to inhibit flame formation;
10	(7) "manufacture" means manufacture for sale;
11	(8) "manufacturer" means a person who
12	(A) manufactures a product or whose brand name is affixed to
13	the product; or
14	(B) imports or distributes a product in the United States if the
15	person who manufactured or assembled the product or whose brand name is
16	affixed to the product does not do business in the United States;
17	(9) "octaBDE" means octabromodiphenyl ether or a technical mixture
18	in which octabromodiphenyl ether is the predominant congener;
19	(10) "pentaBDE" means pentabromodiphenyl ether or a technical
20	mixture in which pentabromodiphenyl ether is the predominant congener;
21	(11) "sell" includes an offer to sell;
22	(12) "technical mixture" means a mixture that is named for the
23	predominant congener and that is not exclusively composed of the predominant
24	congener;
25	(13) "transportation vehicle" means a mechanized vehicle that is used
26	to transport goods or individuals, and includes an airplane, an automobile, a
27	motorcycle, a truck, a bus, a train, and a ship.
28	* Sec. 2. The uncodified law of the State of Alaska is amended by adding a new section to
29	read:
30	TRANSITION: REGULATIONS. The Department of Environmental Conservation
31	may adopt regulations necessary to implement this Act. The regulations take effect under

- 1 AS 44.62 (Administrative Procedure Act), but not before the effective date of the statutory
- 2 changes.
- \* Sec. 3. The uncodified law of the State of Alaska is amended by adding a new section to
- 4 read:
- 5 REVISOR'S INSTRUCTION. Wherever "chapter" appears in AS 18.31.010 -
- 6 18.31.500, the revisor of statutes shall substitute "AS 18.31.010 18.31.500."
- \* Sec. 4. AS 18.31.660, enacted by sec. 1 of this Act, and sec. 2 of this Act take effect
- 8 immediately under AS 01.10.070(c).
- 9 \* Sec. 5. Except as provided in sec. 4 of this Act, this Act takes effect January 1, 2013.