## HOUSE . . . . . . . . . . . . No. 00624

## The Commonwealth of Massachusetts

PRESENTED BY:

Frank I. Smizik

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the passage of the accompanying bill:

An Act to require environmentally safe alternatives to harmful cleaning products.

 $\Box$ .

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:
Frank I. Smizik	15th Norfolk
Marc R. Pacheco	First Plymouth and Bristol
Christine E. Canavan	10th Plymouth
Byron Rushing	9th Suffolk
Brian Ashe	2nd Hampden
Cleon H. Turner	1st Barnstable
Carl M. Sciortino, Jr.	34th Middlesex
Jason M. Lewis	31st Middlesex
Carlos Henriquez	5th Suffolk
Sean Garballey	23rd Middlesex
James B. Eldridge	Middlesex and Worcester
Cory Atkins	14th Middlesex
Sal N. DiDomenico	Middlesex, Suffolk, and Essex
Sarah K. Peake	4th Barnstable
Cynthia S. Creem	First Middlesex and Norfolk
Lori A. Ehrlich	8th Essex

William N. Brownsberger	24th Middlesex
Peter V. Kocot	1st Hampshire
Geraldo Alicea	6th Worcester
Alice K. Wolf	25th Middlesex
Angelo J. Puppolo, Jr.	12th Hampden
Patricia D. Jehlen	Second Middlesex
Steven A. Tolman	Second Suffolk and Middlesex
Cheryl A. Coakley-Rivera	10th Hampden
Ruth B. Balser	12th Middlesex
Paul J. Donato	35th Middlesex
Tom Sannicandro	7th Middlesex
Susan C. Fargo	Third Middlesex
Antonio F. D. Cabral	13th Bristol
Louis L. Kafka	8th Norfolk
Ellen Story	3rd Hampshire
John Mahoney	13th Worcester
Timothy J. Toomey, Jr.	26th Middlesex
Jonathan Hecht	29th Middlesex
Alice Hanlon Peisch	14th Norfolk

**HOUSE . . . . . . . . . . . . . . . . No. 00624** 

By Mr. Smizik of Brookline, petition (accompanied by Bill, House, No. 00624) of Frank I. Smizik and others for legislation to require environmentally safe alternatives to harmful cleaning products. Joint Committee on Public Health.

# [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE

HOUSE
, NO. 4481 OF 2009-2010.]

### The Commonwealth of Massachusetts

In the Year Two Thousand Eleven

An Act to require environmentally safe alternatives to harmful cleaning products.

 $\Box$ .

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

- 1 Be it enacted by the Senate and House of Representatives in General Court assembled, and by
- 2 the authority of the same, as follows:
- 3 SECTION 1. Chapter 111 of the General Laws is hereby amended following section 5R by
- 4 inserting the following section:
- 5 Section 5S.
- 6 (a) Title. This section shall be referred to as "The Safer Cleaning Products Act"

- 7 (b) Purpose. The purpose of this section is to reduce asthma and other health threats from
- 8 emissions of toxic chemicals from cleaning products used in schools, day care centers, public
- 9 buildings, and common areas of public housing.
- 10 (c) Definitions. For the purposes of this section the following words shall have the following
- 11 meanings:
- 12 "Cleaning product", a product intended for use for routine cleaning, including but not limited to
- 13 general purpose cleaners, bathroom cleaners, glass cleaners, carpet cleaners, floor care products,
- 14 and hand soaps.
- 15 "Commissioner", the commissioner of the department of public health.
- 16 "Day care center", any public or private facility operated on a regular basis whether known as a
- 17 day nursery, nursery school, kindergarten, child play school, progressive school, child
- 18 development center or preschool, or known under any other name, which receives children not of
- 19 common parentage who are not more than six years of age, or who are not more than 21 years of
- 20 age if such children have special needs, for nonresidential custody and care during part or all of
- 21 the day separate from their parents. Day care center shall not include: any part of a public school
- 22 system; any part of a private, organized educational system, unless the services of such system
- 23 are primarily limited to kindergarten, nursery or related preschool services; periodic religious
- 24 instruction classes conducted by a religious institution; a facility operated by a religious
- 25 organization where children are cared for during short periods of time while persons responsible
- 26 for such children are attending religious services; a family day care home; an informal
- 27 cooperative arrangement among neighbors or relatives; or the occasional care of children with or
- 28 without compensation.

- 29 "Environmentally preferable purchasing criteria," means standards for evaluating products such
- 30 as those defined by the state Operational Services Division; such standards include but are not
- 31 limited to products which are not toxic to humans, and that do not contain any ingredients which
- 32 are carcinogens or which are known to cause reproductive toxicity, is not corrosive to the skin or
- 33 eyes, is not a sensitizer, is not combustible, does not contribute to the production of
- 34 photochemical smog, tropospheric ozone depletion, or poor indoor air quality, is not toxic to
- 35 aquatic life, does not contain more than 0.5% by weight of total phosphorus, and which does
- 36 exhibit biodegradability.
- 37 "Safer cleaning product", a cleaning product which is listed on the Safer Cleaning Product List
- 38 established by the Department of Public Health pursuant to this section.
- 39 "Public building" means any building owned, occupied, or used by any public entity including
- 40 but not limited to the commonwealth and any county, city, town, or school district.
- 41 "Public housing", any federal, state or municipally subsidized housing or housing project.
- 42 "School", any educational institution including but not limited to any public or private
- 43 elementary, middle, high school, junior college, college, university, school of medicine, or law
- 44 school.
- 45 (d) Product Restrictions. No cleaning product may be used in any school, day care center, public
- 46 building, or common area of public housing in Massachusetts unless said cleaning product is
- 47 contained on the list of safer cleaning products established by the commissioner pursuant to this
- 48 section.

- 49 (e) Safer Cleaning Products List. No later than January 1 each even numbered year the
- 50 commissioner shall prepare and release to the public the safer cleaning products list. Said list
- 51 shall include only those cleaning products that:
- 52 (1) are determined to be an environmentally preferable product by the Massachusetts Operational
- 53 Services Division pursuant to the environmentally preferable purchasing criteria; and
- 54 (2)do not contain ingredients that the commissioner has determined as asthma-causing agents
- 55 (asthmagens) unless a safer alternative is not available; the commissioner may consult available
- 56 sources such as the criteria for designating substances as occupational asthmagens and the list of
- 57 asthmagens prepared by the Association of Occupational and Environmental Clinics in making
- 58 such determinations;
- 59 (3) The commissioner shall annually review the safer cleaning products list and make changes as
- 60 necessary to ensure that the safest available cleaning products are on the list.
- 61 (f) Training. The division of occupational safety, in consultation with the commissioner, shall
- establish a program to require the training of all cleaning personnel in the use and disposal of the
- 63 products on the safer cleaning products list in the field, at day care centers, schools, public
- 64 buildings, and public housing with the cooperation of the cleaning personnel who actually use
- and dispose of the products in the course of their employment. Furthermore, the division of
- occupational safety will develop training guidelines and develop a plan for implementation that
- 67 ensures training for all custodial staff.
- 68 (g) Accommodation of Chemically Sensitive Individuals. Nothing in this section shall preclude
- 69 an individual from requesting a facility to use or for a facility from using a cleaning product not
- 70 on the safer cleaning products list as an accommodation to a person who is chemically sensitive.

- 71 (h) Reasonable Fee. The commissioner shall require manufacturers of cleaning products to pay a
- 72 reasonable fee to cover the costs for the department to collect and review the requested
- 73 information, to develop and maintain the safer cleaning products list, and to support training
- 74 programs established by the division of occupational safety according to subsection (f).
- 75 (i) Penalties. Any facility manager or owner who uses a cleaning product in violation of this act
- 76 shall be punished by a fine of not less than five hundred dollars nor more than one thousand
- 77 dollars. Any person who sells, or distributes a cleaning product in violation of this act shall be
- 78 punished by a fine of not less than one thousand dollars and not more than twenty-five thousand
- 79 dollars for each twenty-four hour period during which such violation occurs. The department of
- 80 public health may seize any cleaning product held for sale or distribution in violation of this
- 81 section. The seized cleaning product shall be forfeited.
- 82 SECTION 2. Section 1 shall take effect one year from the date of enactment.