## SEVENTEENTH CONGRESS OF THE ) REPUBLIC OF THE PHILIPPINES ) FIRST REGULAR SESSION )



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**SENATE** 

Senate Bill No. 1076

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Introduced by SENATOR JOSEPH VICTOR G. EJERCITO

## AN ACT ESTABLISHING QUALITY STANDARDS FOR MINERAL, CARBONATED AND OTHER BOTTLED WATER

## **EXPLANATORY NOTE**

As enunciated in the **1987 Philippine Constitution**, the State has 'the utmost duty to protect and promote the right to health of the people and instill health consciousness among them.

Drinking clean water is a fundamental aspect of sound health. For this reason, consumers choose to buy bottled water thinking that is much safer than tap water.

A number of bottled water brands exist in the market to supply the needs of consumers. However, there are no existing regulations that specifically monitor bottled water production and packaging.

This bill seeks to set the quality standards for mineral, carbonated and bottled water with the end view of ensuring that bottled water is entirely safe for consumption.

With the passage of this bill, consumers of bottled water will be protected from contaminants that could have adverse effects on their health.

Hence, immediate passage of the bill is earnestly sought.

JOSEPH VICTOR G. EIERCITO





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## AN ACT ESTABLISHING QUALITY STANDARDS FOR MINERAL, CARBONATED AND OTHER BOTTLED WATER

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

- 1 SECTION 1. Short Title. This Act shall be known as the "Safe Bottled Water Act of
- 2 2016".
- 3 SECTION 2. Statement of Policy. It is the policy of the State to protect and
- 4 promote the health of the people. Towards this end, it shall ensure that potable, safe
- 5 and affordable drinking water is available to all the people by adopting a
- 6 comprehensive policy framework to regulate the activities of mineral, carbonated
- 7 and other bottled water businesses including suppliers, distributors and sellers
- 8 thereof.
- 9 SECTION 3. Quality Standards for Bottled Water. -
- 10 (a) The interim or revised national primary drinking water regulations concerning
- maximum contaminant levels promulgated by the Director of the Food and Drugs
- 12 Administration (FDA) shall be applicable to all kinds of bottled drinking water,
- including mineral, spring, natural sparkling and vended water.
- 14 (b) Within twelve (12) months after the date of the effectivity of this Act, the
- 15 Secretary of the Department of Health (DOH) shall establish quality standards and
- definitions for mineral water and carbonated water, which shall include:
- 17 (1) Limits for total dissolved solids, sulfate, sodium and trihalomethane 18 content; and

- (2) As determined by established health-based drinking water standards. 1
- SECTION 4. Source Protection. Within twelve (12) months after the date of the 2
- effectivity of this Act, the Director of the FDA shall: 3
- (a) Identify safe sources of bottled water; and 4
- (b) Establish criteria to determine the adequacy as well as the protection of 5
- "approved sources" of bottled water including, but not limited to: 6
- (1) Minimum construction standards for water wells; 7
- (2) Minimum distance separation from upstream wastewater discharges; and 8
- (3) Minimum distance separation from abandoned wells, septic tanks, waste 9 impoundment and landfills. 10
- SECTION 5. Monitoring, Reporting and Inspection. -- Within twelve (12) months 11
- after the date of the effectivity of this Act, the Director of the FDA shall: 12
- (a) Establish a bottled water monitoring program which, at a minimum, shall: (1) Be 13
- as stringent as that used for public water supplies and which provides for yearly 14
- testing and monitoring for unregulated contaminants for which public water utilities 15
- must test; and (2) Require that any analysis or testing be performed in an approved 16
- 17 and certified laboratory.
- (b) Establish a bottled-water reporting program that shall: 18
- (1) Stipulate time-tables and procedures for timely reporting; 19
- (2) Provide public notification procedures should any bottled water be found to 20 be in excess of health-based standards; ( 21
- 22 3) Establish a national registry of bottled water facilities and their most current reporting information; and 23
- (4) Require that records of sampling and analysis be maintained at the plant for 24 not less than two (2) years and shall be available for official review upon request. 25
- (c) Establish a bottled water facility inspection program which includes, at a 26
- minimum, two (2) scheduled inspections a year and one (1) unscheduled inspection 27
- 28 a year.
- SECTION 6. Recall Regulations. Within six (6) months after the date of the 29
- effectivity of this Act, the Director of the FDA shall: 30

- 1 (a) Establish procedures and public notification guidelines for recall of a bottled
- 2 water product which fall below any health-based standard; and
- 3 (b) Require each bottled water manufacturer to develop and submit individual recall
- 4 notification and recall procedures.
- 5 SECTION 7. Prohibition of Dual Use of Bottled Water Equipment. Within twelve
- 6 (12) months after the date of the effectivity of this Act, the Director of the FDA shall
- 7 prohibit the processing and bottling of noncarbonated water with equipment used to
- 8 process milk, fruit juice or other food products likely to contribute nutrients for
- 9 microbiological growth.
- 10 SECTION 8. Bottling, Packaging and Storage Study. The Director I of the FDA
- shall conduct a comprehensive study of contaminants and the extent to which they
- contribute to the degradation of bottled water from the unique processing and
- 13 storage of bottled water. The Director shall pay particular attention to contamination
- problems, which may arise from the bottling, packaging or storage of bottled water
- 15 products.
- 16 SECTION 9. Labeling. Within six (6) months after the date of the enactment of this
- 17 Act, the Secretary of the DOH shall:
- 18 (a) Establish and enforce clear, concise, and uncoded uniform source labeling
- 19 requirements for all bottled water products which, at a minimum, includes:
- 20 (1) The original source of the water;
- 21 (2) Type of water;
- 22 (3) Type of treatment, if any;
- 23 (4) The date of bottling;
- 24 (5) The address of the bottler; and
- 25 (6) Provide numerical specification of sodium content.
- 26 (b) Define mineral water, spring water, naturally carbonated, naturally sparkling,
- well water, natural well water, artesian water, natural artesian water, purified water,
- distilled water, drinking water and all other variants of bottled water existing in the
- 29 market, and require that the definition for the appropriate product be placed on the
- 30 bottle.
- 31 SECTION 10. Appropriations. The initial amount necessary to implement the
- 32 provisions of this Act shall be charged against the current year's appropriations of
- 33 the FDA under the DOH. Thereafter, such sums as may be necessary for the

- 1 continued implementation of this Act shall be included in the annual General
- 2 Appropriations Act.
- 3 SECTION 11. Implementing Rules and Regulations (IRR). The DOH shall issue
- 4 the IRR for this Act within one hundred twenty (120) days from its effectivity.
- 5 SECTION 12. Separability Clause. If any provision or part hereof is held invalid or
- 6 unconstitutional, the remainder of the law or the provision not otherwise affected
- 7 shall remain valid or subsisting.
- 8 SECTION 13. Repealing Clause. Any law, presidential decree or issuance,
- 9 executive order, letter of instruction, administrative order, rule or regulation
- 10 contrary to or inconsistent with the provisions of this Act is hereby repealed,
- 11 modified or amended accordingly.
- 12 SECTION 14. Effectivity Clause. This Act shall take effect fifteen (15) days after its
- publication in at least two (2) newspapers of general circulation.
- 14 Approved,