M4 2lr1524 CF 2lr1082

By: Senators Young, Colburn, Forehand, Madaleno, Middleton, and Montgomery

Introduced and read first time: January 20, 2012

Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1	AN	ACT	concerning

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Agriculture - Maryland Standard of Identity for Honey

FOR the purpose of establishing a Maryland standard of identity for honey; requiring 3 4 the standard to be applied to certain products; authorizing the designation of 5 certain products as honey; requiring certain products to be distinguished from 6 pure honey under certain circumstances; authorizing certain naming and 7 labeling requirements for honey; requiring that the country of origin be declared 8 on the label for a certain honey designation; requiring that certain styles of 9 honey be declared on the label; authorizing a person that has suffered certain 10 damages to bring a certain action to recover damages in a certain court; 11 clarifying that, notwithstanding certain provisions of law, the Department of 12 Agriculture is not required to enforce the requirements of this Act; defining 13 certain terms; and generally relating to establishing a standard of identity for honey in Maryland. 14

15 BY adding to

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- 16 Article Agriculture
- Section 10–1901 through 10–1907 to be under the new subtitle "Subtitle 19.
- 18 Standard of Identity for Honey"
- 19 Annotated Code of Maryland
- 20 (2007 Replacement Volume and 2011 Supplement)

21 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 22 MARYLAND, That the Laws of Maryland read as follows:

Article – Agriculture

SUBTITLE 19. STANDARD OF IDENTITY FOR HONEY.



- 1 **10–1901.**
- 2 (A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS
- 3 INDICATED.
- 4 (B) "BLOSSOM HONEY" OR "NECTAR HONEY" MEANS HONEY THAT
- 5 COMES FROM NECTARS OF PLANTS.
- 6 (C) "HONEY" MEANS THE NATURAL FOOD PRODUCT THAT:
- 7 (1) HONEY BEES PRODUCE FROM THE NECTAR OF PLANTS,
- 8 SECRETIONS OF LIVING PARTS OF PLANTS, OR EXCRETIONS OF
- 9 PLANT-SUCKING INSECTS ON THE LIVING PARTS OF PLANTS;
- 10 (2) HONEY BEES COLLECT, TRANSFORM BY COMBINING WITH
- 11 SPECIFIC SUBSTANCES OF THEIR OWN, DEPOSIT, DEHYDRATE, STORE, AND
- 12 LEAVE IN THE HONEY COMB TO RIPEN AND MATURE;
- 13 (3) CONSISTS ESSENTIALLY OF DIFFERENT SUGARS,
- 14 PREDOMINANTLY FRUCTOSE AND GLUCOSE, AND OTHER SUBSTANCES,
- 15 INCLUDING ORGANIC ACIDS, ENZYMES, AND SOLID PARTICLES DERIVED FROM
- 16 HONEY COLLECTION;
- 17 (4) HAS THE COLOR THAT MAY VARY FROM NEARLY COLORLESS
- 18 TO DARK BROWN:
- 19 (5) HAS THE CONSISTENCY THAT MAY BE FLUID, VISCOUS, OR
- 20 PARTLY TO ENTIRELY CRYSTALLIZED; AND
- 21 (6) HAS THE FLAVOR AND AROMA THAT ARE DERIVED FROM THE
- 22 PLANT OF ORIGIN AND MAY VARY.
- 23 (D) "HONEYDEW HONEY" MEANS HONEY THAT COMES MAINLY FROM
- 24 EXCRETIONS OF PLANT-SUCKING INSECTS (HEMIPTERA) ON THE LIVING PARTS
- 25 OF PLANTS OR SECRETIONS OF LIVING PARTS OF PLANTS.
- 26 **10–1902**.
- THERE IS A MARYLAND STANDARD OF IDENTITY FOR HONEY.
- 28 **10–1903.**
- 29 THE MARYLAND STANDARD OF IDENTITY FOR HONEY SHALL APPLY TO:

1	(1) ALL HONEY PRODUCED BY HONEY BEES FROM NECTAR;
2 3	(2) ALL STYLES OF HONEY PRESENTATION THAT ARE PROCESSED AND ULTIMATELY INTENDED FOR DIRECT CONSUMPTION; AND
4	(3) ALL HONEY PACKED, PROCESSED, OR INTENDED FOR SALE IN
$\frac{5}{6}$	BULK CONTAINERS AS HONEY THAT MAY BE REPACKED FOR RETAIL SALE OF FOR USE AS AN INGREDIENT IN OTHER FOODS.
7	10–1904.
8 9	(A) A PRODUCT MEETS THE MARYLAND STANDARD OF IDENTITY FOR HONEY IF THE PRODUCT:
10 11 12	(1) Does not contain any substance other than honey including any food additive as defined in § 21–101 of the Health – General Article;
13 14	(2) HAS NOT BEEN SUBJECTED TO CHEMICAL OR BIOCHEMICAL TREATMENTS USED TO INFLUENCE HONEY CRYSTALLIZATION;
15 16	(3) HAS NOT HAD ANY WATER ADDED TO THE PRODUCT IN THE COURSE OF EXTRACTION OR PACKING FOR SALE OR RESALE AS HONEY;
17	(4) HAS NOT BEGUN TO FERMENT OR EFFERVESCE;
18	(5) DOES NOT HAVE A MOISTURE CONTENT GREATER THAN:
19	(I) 23% FOR HEATHER HONEY (CALLUNA); OR
20	(II) 18.6% FOR ALL OTHER HONEY;
21 22	(6) DOES NOT HAVE A WATER-INSOLUBLE-SOLIDS CONTENT GREATER THAN:
23	(I) $0.5 \text{ GRAM PER } 100 \text{ GRAMS FOR PRESSED HONEY; OR}$
24	(II) 0.1 GRAM PER 100 GRAMS FOR ALL OTHER HONEY;
25 26	(7) DOES NOT HAVE A FRUCTOSE CONTENT GREATER THAN 50 GRAMS PER 100 GRAMS;

1	(8)	HAS.	A TOTAL AMOUNT OF FRUCTOSE AND GLUCOSE EQUAL TO
2	AT LEAST:		
3 4	BLENDS OF HONI	(I) EYDEW	45 GRAMS PER 100 GRAMS FOR HONEYDEW HONEY AND HONEY WITH BLOSSOM HONEY; OR
5		(II)	60 GRAMS PER 100 GRAMS FOR ALL OTHER HONEY; AND
6 7	(9) HAS A SUCROSE (EPT AS PROVIDED IN SUBSECTION (B) OF THIS SECTION, NT NO GREATER THAN 5 GRAMS PER 100 GRAMS.
8 9 10 11		GREAT S PER	SUCROSE CONTENT OF THE FOLLOWING TYPES OF TER THAN 5 GRAMS PER 100 GRAMS BUT NOT GREATER 100 GRAMS TO MEET THE MARYLAND STANDARD OF
12		(I)	ALFALFA (MEDICAGO SATIVA);
13		(II)	CITRUS SPP.;
14		(III)	FALSE ACACIA (ROBINIA PSEUDOACACIA);
15		(IV)	FRENCH HONEYSUCKLE (HEDYSARUM);
16		(V)	MENZES BANKSIA (BANKSIA MENZIESII);
17		(VI)	RED GUM (EUCALYPTUS CAMALDULENSISI);
18		(VII)	LEATHERWOOD (EUCRYPHIA LUCIDA); AND
19		(VIII)	EUCRYPHIA MILLIGAMI.
20 21 22 23	_	GREAT S PER	SUCROSE CONTENT OF THE FOLLOWING TYPES OF TER THAN 5 GRAMS PER 100 GRAMS BUT NOT GREATER 100 GRAMS TO MEET THE MARYLAND STANDARD OF
24		(I)	LAVENDER (LAVANDULA SPP.); AND
25		(II)	BORAGE (BORAGO OFFICINALIS).
26	10-1905.		

- 1 (A) A PERSON MAY DESIGNATE A FOOD PRODUCT AS "HONEY" IF THE PRODUCT CONFORMS TO THE MARYLAND STANDARD OF IDENTITY FOR HONEY SET FORTH IN § 10–1904 OF THIS SUBTITLE.
- 4 (B) IF A FOOD PRODUCT CONTAINS ANY FLAVORING, SPICE, OR OTHER 5 INGREDIENT IN ADDITION TO HONEY, THE NAME OF THE PRODUCT SHALL 6 DISTINGUISH THE PRODUCT FROM PURE HONEY AND DESIGNATE THE FOOD 7 ADDITIVE.
- 8 (C) IF PROCESSING MATERIALLY CHANGES THE FLAVOR, COLOR,
 9 VISCOSITY, OR OTHER MATERIAL CHARACTERISTIC OF PURE HONEY, THE NAME
 10 OF THE PRODUCT SHALL DISTINGUISH THE PRODUCT FROM PURE HONEY AND
 11 DESIGNATE THE MODIFICATION.
- 12 (D) FOR BLOSSOM OR NECTAR HONEY, THE NAME OF THE FOOD MAY BE 13 SUPPLEMENTED BY THE TERM "BLOSSOM" OR "NECTAR".
- 14 (E) FOR HONEYDEW HONEY, THE WORD "HONEYDEW" MAY BE PLACED 15 IN CLOSE PROXIMITY TO THE NAME OF THE FOOD.
- 16 (F) FOR MIXTURES OF BLOSSOM OR NECTAR HONEY WITH HONEYDEW
 17 HONEY, THE NAME OF THE FOOD MAY BE SUPPLEMENTED WITH THE WORDS "A
 18 BLEND OF HONEYDEW HONEY WITH BLOSSOM HONEY" OR "A BLEND OF
 19 HONEYDEW HONEY WITH NECTAR HONEY".
- 20 (G) (1) HONEY MAY BE DESIGNATED BY THE NAME OF A 21 GEOGRAPHICAL OR TOPOGRAPHICAL REGION IF THE HONEY WAS PRODUCED 22 EXCLUSIVELY WITHIN THE AREA REFERRED TO IN THE DESIGNATION.
- 23 (2) WHEN HONEY HAS BEEN DESIGNATED BY THE NAME OF A
 24 GEOGRAPHICAL OR TOPOGRAPHICAL REGION, THE NAME OF THE COUNTRY
 25 WHERE THE HONEY HAS BEEN PRODUCED SHALL BE DECLARED ON THE LABEL.
- 26 (H) (1) HONEY MAY BE DESIGNATED ACCORDING TO A FLORAL OR
 27 PLANT SOURCE IF IT COMES WHOLLY OR MAINLY FROM THAT PARTICULAR
 28 SOURCE AND HAS THE ORGANOLEPTIC, PHYSICOCHEMICAL, AND MICROSCOPIC
 29 PROPERTIES CORRESPONDING WITH THAT ORIGIN.
- 30 **(2)** When honey has been designated according to a 31 Floral or plant source:
- 32 (I) THE COMMON NAME OR THE BOTANICAL NAME OF THE 33 FLORAL SOURCE SHALL BE IN CLOSE PROXIMITY TO THE WORD "HONEY"; AND

1	(II)	THE NAME OF THE COUNTRY WHERE THE HONE	Y HAS
9	DEEN DOODLICED SHALL	I DE DECLADED ON THE LADEL	

- 3 (I) (1) HONEY MAY BE DESIGNATED ACCORDING TO THE FOLLOWING 4 METHODS OF REMOVAL FROM THE COMB:
- 5 (I) "EXTRACTED HONEY" IS HONEY OBTAINED BY 6 CENTRIFUGING DECAPPED BROODLESS COMBS;
- 7 (II) "PRESSED HONEY" IS HONEY OBTAINED BY PRESSING 8 BROODLESS COMBS; OR
- 9 (III) "DRAINED HONEY" IS HONEY OBTAINED BY DRAINING 10 DECAPPED BROODLESS COMBS.
- 11 (2) THE DESIGNATIONS IN PARAGRAPH (1) OF THIS SUBSECTION 12 MAY NOT BE USED UNLESS THE HONEY CONFORMS TO THE APPLICABLE 13 DESCRIPTION.
- 14 **(J) (1) HONEY MAY BE DESIGNATED ACCORDING TO THE FOLLOWING** 15 **STYLES:**
- 16 (I) "HONEY" THAT IS HONEY IN LIQUID, CRYSTALLINE 17 STATE, OR A MIXTURE OF THE TWO;
- 18 (II) "COMB HONEY" THAT IS HONEY STORED BY BEES IN
 19 THE CELLS OF FRESHLY BUILT BROODLESS COMBS AND THAT IS SOLD IN
 20 SEALED WHOLE COMBS OR SECTIONS OF SUCH COMBS; OR
- 21 (III) "CUT COMB IN HONEY", "HONEY WITH COMB", OR 22 "CHUNK HONEY" THAT IS HONEY CONTAINING ONE OR MORE PIECES OF COMB HONEY.
- 24 (2) THE STYLES DESIGNATED IN PARAGRAPH (1)(II) AND (III) OF THIS SUBSECTION SHALL BE DECLARED ON THE LABEL.
- 26 **10–1906.**
- A PERSON THAT SUFFERS DAMAGES AS A RESULT OF A VIOLATION OF THIS SUBTITLE MAY BRING A CIVIL ACTION FOR DAMAGES IN ANY COURT OF COMPETENT JURISDICTION.

1 **10–1907.**

- 2 NOTWITHSTANDING ANY OTHER PROVISION OF THIS ARTICLE RELATING
- 3 TO THE EXERCISE OF THE DEPARTMENT'S ENFORCEMENT AUTHORITY, THE
- 4 DEPARTMENT IS NOT REQUIRED TO ENFORCE THE REQUIREMENTS OF THIS
- 5 SUBTITLE.
- 6 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 7 October 1, 2012.