## **2012 Amendments**

The following table lists the laws and regulations amended by the 97<sup>th</sup> (2012) National Conference on Weights and Measures (NCWM). As appropriate, the text on the cited pages indicates the changes to the law or regulation, section, or paragraph as "Added 2012" or "Amended 2012." Unless otherwise noted, the effective date of the regulations added or amended in 2012 is January 1, 2013.

Law or Regulation	L&R Committee Item No.	Section	Action	Page
A. Uniform Packing and     Labeling Regulation	231-3	10.11. Statement of Cubic Measure in Compressed Form.	Deleted	83
	232-1	2.13.4. Declaration of Weight.	Amended	123 - 124
	232-2	2.19.1. Retail Sale from Bulk.	Added	126
	232-3	2.23. Animal Bedding.	Amended 128	
	232-7	2.32.1. Definition of Hydrogen Fuel.	Amended 131	
B. Uniform Regulation for the Method of Sale of	232-4	2.33. Oil.		131 - 132
		2.33.1. Labeling of Vehicle Engine (Motor) Oil.		
Commodities		2.33.2. Intended Use.		
		2.33.3. Brand.	Added	
		2.33.1.4. Engine Service Category.		
		2.33.1.4.1. Inactive or Obsolete Service Categories.		
		2.33.1.5. Tank Truck or Rail Cars.		
	237-10	1.21. Fuel Cell.		172
		1.29. Hydrogen Fuel.	Added	
G. Uniform Engine Fuels and Automotive Lubricants		1.30. Internal Combustion Engine.		
	237-1	2.1.2. Gasoline-Oxygenate Blends.	Deleted	174
		2.1.3. Gasoline-Ethanol Blends. (renumbered to 2.1.2.)	Amended	174 - 175
	237-9	2.17. Hydrogen Fuel.	Added	178
	237-6	3.2.8. EPA Labeling Requirements also Apply.	Added	179
	237-3	3.3.4. Nozzle Requirements for Diesel Fuel.	Added	180

Law or Regulation	L&R Committee Item No.	Section	Action	Page	
G. Uniform Engine Fuels and Automotive Lubricants (continued)	237-4	3.13.1. Labeling of Vehicle Engine (Motor) Oil Required.	Amended		
		3.13.1.1. Viscosity.	Amended	182 - 183	
		3.13.1.2. Intended Use.	Amended		
		3.13.1.3. Brand.	Added		
		3.13.1.3.1. Exception for Quantities of One Gallon (3.785 L) or Less.	Deleted		
		3.13.1.4. Engine Service Category.	Amended & Renumbered		
		3.13.1.4.1. Interactive or Obsolete Service Categories.	Added		
		3.13.1.5. Tank Trucks or Rail Cars.	Added		
	237-7	4.1. Water in Gasoline-Alcohol Blends, Biodiesel Blends, E85 Fuel Ethanol, Aviation Gasoline, and Aviation Turbine Fuel.	Amended	185	
		4.2. Water in Gasoline, Diesel, Gasoline-Ether, and Other Fuels.			

## **2012 Editorial Changes**

Law or Regulation	Section	Action	Page	
II. Uniformity of Laws and Regulations	C. Summary of State Laws and Regulations in Weights and Measures (as of August 1, 2012)	Updated tables and tallies.	10 - 13	
A. Uniform Packing and Labeling Regulation	6.6.1. Less than 1 Meter, 1 Square Meter, 1 Kilogram, 1 Cubic Meter, or 1 Liter.	(e) Deleted reference to Sec. 10.11. Cubic Measure in Compressed Form.	68	
	6.6.2. One Meter, 1 Square Meter, 1 Kilogram, 1 Liter, 1 Cubic Meter, or More.	(e) Deleted reference to Sec. 10.11. Cubic Measure in Compressed Form	68	
	6.7. Inch-Pound Units: Weight, Measure.	(e) and (f) Deleted reference to Sec. 10.11. Cubic Measure in Compressed Form	69	
B. Uniform Regulation for the Method of Sale of Commodities	B. Uniform Regulation for the Method of Sale of Commodities	References to ASTM Specifications/Standards – Changed the wording when ASTM specifications or standards are mentioned from a "specific" version date to "the latest version of."	107 - 134	
	2.28.1.2. Basis weight.	Changed "American Society for Testing and Materials" to "ASTM"	129	
G. Uniform Engine Fuels and Automotive Lubricants	G. Uniform Engine Fuels and Automotive Lubricants.	General change in this Section: Replaced "most recent" with "latest," and added the name of the referenced SAE and ASTM documents.	165 - 187	
	Section 1. Definitions.	With the addition of new definitions, items were renumbered.	172 - 174	
	2.1.2. Gasoline-Ethanol Blends.	Note 1 removed as the conditions in Note 1 have been met.	175	
		Note 2 was renumbered to Note 1		
	Items 2.1.4. through 2.1.8. Renumbered to 2.1.3. through 2.1.7.		175	
	Table 1. Minimum Antiknock Index Requirements	Moved location from 3.2.7. Documentation for Dispenser Labeling Purposes to 3.2.5. Prohibition of Terms.	179	

Law or Regulation	Section	Action	Page
	3.15.4. Exemptions.	Corrected title to a referenced section in paragraph "3.15.3. Documentation for Dispenser Labeling Purposes."	185