

## **Standards Update Notification**

CSA C22.2 No. 1-04, Reaffirmed 2009 SUPERCEDED by CSA C22.2 No. 60065-03

## **Overview and Description of Changes**

The initial Standards Update Notice discussing the superseding of CSA C22.2 No. 1-04 with CSA C22.2 No. 60065-03 was issued mid 2010. This new SUN replaces that and establishes a new Effective Date of March 29, 2013 to allow manufactures additional time for transition. Additionally, we are providing rough guidelines on the anticipated re-evaluation and re-testing likely to meet the new standard C22.2 No. 60065-03.

**Impact Statement:** A review of all Listing Reports is necessary to determine which products comply with the new/revised requirements and which products will require re-evaluation and test. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests <u>in writing</u> that current requirements be used along with their understanding that their listings will be withdrawn on the Effective Date of *March 29, 2013* unless product is found to comply with the new/revised requirements.

**Proposal**: A proposal is being prepared for the initial evaluation of all current certification reports. The proposal is based on 1 ½ shifts for the first certification report and ½ shift for all others for your company. This initial evaluation (or preliminary evaluation) will identify the required testing and required samples/information needed, and will be covered under a separate quote.

**Overview:** Our initial SUN indicated a full evaluation and testing would be needed to verify compliance on each model. While there is still a significant amount of work required to verify compliance, a brief summary of what is expected is noted below.

### **Action Required:**

<u>Information</u> – Please submit representative user and assembly instruction manuals:

<u>Samples</u> – Please submit representative sample of product constructions to assist with determining compliance.

<u>Current Listings</u> – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.

# **General Description of New/Revised Technical Requirements**

Clause	Verdict	Comment	NC#
		A complete Construction Review is needed due to the differences in the	
		constructional analysis.	
		For Class II devices with Antenna connections, Surge Testing is required.	
		For Portable devices, Bump test, Vibration test required.	
		For Polymeric enclosures, Mold Stress Relief test required.	
		For Wall mounted devices, Mounting test required (more stringent).	
		For All appliances, Dielectric Strength required (more stringent).	
		For Non-detachable power cords, Strain Relief test required (more stringent)	
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Clause	Verdict	Comment	NC#
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used by you to assist in determining how current or future production of the product is or will be in compliance with the new/revised requirements by the Effective Date.	