

Subject 1081

September 15, 2017

SUMMARY OF TOPICS

The following topics for the Standard for Safety for Swimming Pool Pumps, Filters, and Chlorinators, UL 1081, are being recirculated:

1. Revise proposal for battery update

COMMENTS DUE: October 16, 2017

For your convenience in review, proposed additions to the previously proposed requirements dated (2017-07-14) are shown underlined and proposed deletions are shown ~~lined-out~~.

1. Revise proposal for battery update

PROPOSAL

25.3 Button or coin cell batteries of lithium technologies

25.3.1 The battery compartment of an appliance or any accessory, such as a wireless control, incorporating one or more coin cell batteries of lithium technologies shall comply with the Standard for Products Incorporating Button or Coin Cell Batteries of Lithium Technologies, UL 4200A, if the appliance or any accessory:

- a) Is intended for use with one or more single cell batteries having a diameter of 32 mm (1.25 in) maximum with a diameter greater than its height; and
- b) The appliance is intended for household use.

Exception No. 1: UL 4200A is not applicable in appliances and accessories that meet the following:

- a) The battery is not intended to be replaced.*
- b) The battery is not referenced in the instructions or markings.*
- c) A battery access door or cover is not provided.*
- d) The appliance or accessory is not intended to be handheld during normal operation.*

Exception No. 2: UL 4200A is not applicable if the enclosure or other means of making the battery inaccessible complies with the requirements of the Standard for Polymeric Materials - Use in Electrical Equipment Evaluations, UL 746C.

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