

# Compliance Solutions Update

June 2017

## UL PURE™ – Integrated Environment, Health, Safety and Sustainability Solution

PURE™ provides companies with full transparency and visibility across the global enterprise and supply chain. Utilizing a suite of integrated software solutions, PURE™ transforms traditional data collection into meaningful and actionable insights and provides real time access to EHS, sustainability and supply chain information.

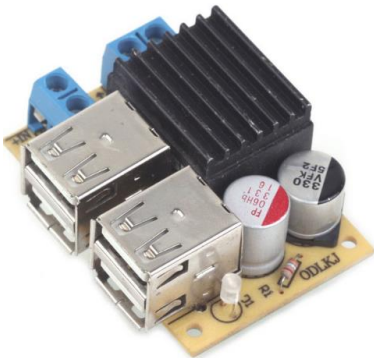
The launch of PURE™ follows the 2016 acquisition by UL of cr360, a market leader in EHS management and sustainability software. This innovative software platform has been consolidated with UL's expertise in safety and sustainability, grounded in science.



For more information on PURE™, contact Ken Wilson, [Ken.Wilson@ul.com](mailto:Ken.Wilson@ul.com).

## Draft Amendment to AS/NZS 3100, Power Supplies Incorporated in Electrical Accessories

Draft Amendment No. 1 to AS/NZS 3100 : 2017 was issued for Combined Postal Ballot on 19 May 2017, and is open for submission of public comments until 14 July 2017.



In addition to new requirements for equipment containing varistors, this draft proposes the addition of a new requirement for power supplies, which will need to comply with the appropriate part of the AS/NZ 61558 series of standards.

Many accessory power supplies are currently designed for compliance with AS/NZS 60950.1, the standard for IT product safety. There are some significant compliance differences between AS/NZS 60950.1 and the AS/NZS 61558 series of standards, in particular with regards to the requirements for thin film insulation and wiring within transformers.

## Sous Vide Circulators ... making waves

With a growing trend towards the use of sous vide for in-home cooking, it is timely to remind suppliers of this equipment that they are prescribed / declared articles requiring an Approval prior to sale.

Complete sous vide appliances are tested for compliance with AS/NZS 60335.2.15 as liquid heating appliances. Sous Vide circulators (which have no vessel provided) are covered by AS/NZS 60335.2.74 as a portable immersion heater. This standard for immersion heaters has requirements for IPX7 classification, which is more onerous than the requirements of AS/NZS 60335.2.15.

# Compliance Solutions Update

June 2017

---

## Chemical Management Regulatory Update

### **Australia committed to implementing a ban of cosmetic testing on animals:**

During the 2016 election campaign, the Australian Government committed to the banning of animal testing in cosmetics. In March 2017 the Department of Health released a Consultation Paper titled "Ban on the testing of cosmetics on animals". There is an international trend in the reduction of testing on animals for cosmetics. Australia proposes to implement the ban to bring them more in line with their major trading partners. It will start with a voluntary code for industry. Products which are already in the market will not be affected. The new industrial chemicals legislation will ultimately need to be adopted into each State and Territories legislation. Significant consumer research has been conducted with a number of stakeholder consultations. This move is supported by Accord, the industry body for the hygiene, cosmetics and specialty products industry. They have stated that they will "commit(s) to working with the Government on the deployment of the code of conduct on animal testing". They are aiming to ensure a "workable policy approach which has minimal disruption to businesses, consumers and trade".

### **Australia releases 5th Consultation Paper for the update of the National Industrial Chemicals Notification and Assessment Scheme (NICNAS):**

The Australian Government has decided to reform the current Industrial Chemicals legislation in Australia. They have just released their final Consultation Paper for stakeholder comment. This legislation to implement the reforms has now also been introduced into parliament. The consultation paper outlines some of the goals of the reform; "the assessment effort would better reflect the risks posed by industrial chemicals, while maintaining Australia's robust health and safety standards". They will be aiming to utilize more international assessments and focus their priorities on higher risk chemicals. The hope is that companies will use more lower risk chemicals due to their easier notification and reduced costs.

For further information please see the following link: <https://www.nicnas.gov.au/reforms>

### **Australian Government presents 2 Industrial Chemical Bills into Parliament:**

The Australian Government has presented 2 bills to the Parliament of the Commonwealth of Australia. The first is the "Industrial Chemicals Bill 2017" and the second is the "Industrial Chemicals (Notification and Assessment) Amendment Bill 2017." These bills describes the legislative framework for a reformed, risk-based regulatory scheme for the Commonwealth to continue to regulate the introduction of industrial chemicals in Australia, and amend the current Industrial Chemicals (Notification and Assessment) Act 1989. The reformed scheme is to be known as the Australian Industrial Chemicals Introduction Scheme (AICIS). It is proposed in July 2018, AICIS will replace NICNAS. The Bill also implements a national ban on the use of new animal test data for chemicals used exclusively as cosmetic ingredients, which was part of the Australian Government's 2016 election commitment.

*For further information or assistance with these Chemical Regulatory changes, please contact our Adelaide based Regulatory Specialist Laura Whiteman, [Laura.Whiteman@ul.com](mailto:Laura.Whiteman@ul.com).*

