

# **SAFETY ALERT**

### 06 December 2016

**Never Stand Still** 

UNSW Health & Safety

## **Powerboard Fault**

A powerboard was found to have a fault in its illuminated on/off switch, causing a minor electrical shock to a member of staff.

Sansai 4-way power board (pictured after the on/off switch cover was removed)



#### **BACKGROUND**

A member of staff received a small electrical shock from the switch of a Sansai powerboard. The illuminated on/off switch was found to be cracked; this exposed the operator to a live wire present. Two other Sansai powerboards in the area were found, under close inspection, to have cracks to the switch.

A similar powerboard, supplied by Complete Office Supply (COS), was found to have the same design, whereby there is a shock risk if the switch cracks.

#### WHAT WAS DONE WELL

- All Sansai powerboards in the area were quarantined.
- UNSW Procurement was notified in order to liaise with the UNSW preferred supplier.
- The manufacturer was informed of the incident.
- Product Safety Australia was notified.

#### **ACTION FOR LOCAL AREAS TO TAKE**

- Carefully inspect all powerboards with illuminated on/off switches for cracks/faults. Dispose of any found to be damaged.
- Avoid use of any powerboard with illuminated on/off switches.

The quality of the Sansai powerboard is still under investigation.

Further information:

Contact your Faculty Health, Safety Environment Coordinator

www.safety.unsw.edu.au

Corresponding author for this alert:

b.farrell@unsw.edu.au

b.farrell@unsw.edu.au