

SAFETY BULLETIN

Electrical Safety

Purpose of the safety bulletin: Inform personnel that many locally purchased power strips, plugs, cords and adapters have been found faulty and often do not provide a properly grounded electrical connection. This could create a dangerous electrical shock or fire hazard. These devices should be replaced with approved devices that are available through KAUST procurement system.

Electrical Safety Tips

- Replace all power strips and adapters that have been purchase locally as they may be inferior quality. Use only properly grounded electrical devices, power strips and adapters that have been manufactured by a reputable company.
- Inspect wiring of equipment before each use. Replace damaged or frayed electrical cords immediately.
- Know the location and how to operate shut-off switches and/or circuit breaker panels.
- Limit the use of extension cords. Use only for temporary operations and then only for short periods of time. In all other cases, request installation of a new electrical outlet.
- Minimize the potential for water or chemical spills near electrical equipment
- Request the installation of GFCI protected outlets in all wet areas

Available on the warehouse

EUROPEAN CEE7 "SCHUKO" 5 OUTLET (EU1-16R) POWER STRIP

Adapter, UK1-13P plugs "TO" "SCHUKO"

DETACHABLE CORD SET, EU1-16P

EUROPEAN "SCHUKO" 16A-250V CEE 7/7 ANGLE

STEPDOWN TRANSFORMER, 500 WATTS (VA) 50

STEPDOWN TRANSFORMER, 1000 WATTS (VA) 50

EUROPEAN CEE 7 "SCHUKO" 5 CEE 7/7 GFCI

The approved electrical devices (showed on right) are stocked in the warehouse. Order them through the chemical warehouse catalog

