

No: 04/2017

Date: 26 May 2017

AIRPORT EMERGENCY SERVICE

FIRE PREVENTION CIRCULAR

To All CAG Staff and Stakeholders,

Fire Safety Advice on the Use of Electrical Heating Equipment (Microwave, Toaster, Ovens, Griller and etc)

Recently, it is observed that there is a rising trend of incidents involving misuse of electrical heating equipment and failure to adhere to equipment standard operating procedures. These caused unnecessary damage to electrical equipment as well as triggering fire alarm system and airport personnel, causing unnecessary disruptions to airport operations.

2 A serious fire outbreak could results from inappropriate equipment use, causing serious harm to staff, members of public and ultimately affecting airport operations.

3 Some of the observations that we would like to highlight includes:

- i. Do not place metal objects, lunch bags, tissue papers, cardboard and other combustible material inside microwave ovens during heating;
- iii. Never place aerosols or any pressurised containers inside microwave ovens under any circumstances; and
- vii. Refrain from operating the microwave oven with nothing inside.

4 We appreciate your effort in maintaining a high level of fire safety standard at Changi Airport and hoped that good fire safety culture can be practised within your organisation. For further clarifications, you may contact AES Fire Prevention Section at 65412535 or email fire.safety@changiairport.com

MOHAMED YUNOS BIN MOHD NOR
for SUPERINTENDENT, FIRE PREVENTION
AIRPORT EMERGENCY SERVICE

Case Study No 1:

Burnt Toast due to Prolonged Heating.



Case Study No 2:

Airport Staff placed a Metal Thermo Food Flask inside Microwave for Reheating Purposes.

