

# SAFETY FIRST

Issue No: 9

November 2016



 **المهندسة المتقدمة**  
**Advanced Engineering**

My Dear Colleagues and Friends,



This ninth edition of the safety newsletter is a big step forward to our safety culture. This is a real symbol to our commitment to safety as an organization. I would like to thank and wish all the individuals who are contributing and working rigorously towards our safety goals.

**Abdullah Ali D. Husain**

Chief Executive Officer



Improving Safety through  
Empowering Employees

# Know the Safety Terms

## Confined Space:

Defined as: An enclosed or partially enclosed space with restricted entry and exit with an oxygen concentration outside the safe oxygen range.

## Hot work:

An operation involving open flame, abrasive grinding and cutting, welding, thermal or oxygen cutting or heating and other related heat-producing or spark-producing operations.

## Hazard:

Anything with the potential to cause harm, injury, illness or any kind of loss.

## Safety Theme: Handling Fire Extinguishers

A simple fire extinguisher training technique to use with employees is the PASS method:

- Pull the pin on the extinguisher.
- Aim the hose nozzle low toward the base of the fire.
- Squeeze the handle to release the extinguishing agent.
- Sweep the nozzle from side to side at the base of the flames until extinguished.

Knowing how to operate the extinguisher is not the end of training. Employee responders to a fire also should be trained to adhere to the following protocol.

- If appropriate, sound the fire alarm or call the fire department immediately.
- Before approaching the fire, determine an evacuation route safe of flames, excessive heat and smoke. Do not allow this evacuation route to become blocked.
- Use the PASS technique for discharging an extinguisher and back away from the area if the fire flares up again.
- If the extinguisher is empty and the fire is not out, evacuate immediately.
- If the fire grows beyond what can be safely handled, evacuate immediately.

Fire extinguishers are meant to handle only small fires. If a fire becomes too large or the environment becomes too dangerous, employees should know when and how to evacuate the area. If any of the following conditions are present, workers should follow evacuation procedures immediately and should not attempt to fight the fire with an extinguisher.

# Monthly Safety Report:

- No major safety related incidents was reported last month. All the operational activities are carried out by utmost degree of safety.
- Toolbox talk is being conducted constantly and all the team members are briefed about the safety precautions which is to be followed while doing their assigned job.
- There was zero loss time and down time because of work related injuries, as nothing was reported by operations team.
- Latest Near Miss/Incident/accident report form and NCR form are to be saved in the common share.
- All the safety related documents and reports shall be stored in the link <\\Server-FS\Quality & HSE>



Engineering Valley Tower, P.O Box 36798, Zip 31961, Jubail, Kingdom of Saudi Arabia

Ph: +966 (013) 356 0097 | Fax: +966 (013) 363 7282 | Email: [info@aeng.com.sa](mailto:info@aeng.com.sa) | Website: [www.aeng.com.sa](http://www.aeng.com.sa)



Provide Your Valuable suggestions & feedbacks to

Ashish T.C.

[\(\[MEP1@aeng.com.sa\]\(mailto:MEP1@aeng.com.sa\)\)](mailto:MEP1@aeng.com.sa)